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BANK AND QUOTATION RECORD

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August 10, 1950

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BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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WILLIAM B. DANA COMPANY, Publishers,

25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of July—	1950	1949	1948	1947
Stock sales (shares)	44,548,555	18,751,895	24,585,115	25,472,787
Bond sales (par value)—	$	$	$	$
Railroad and misc.	105,878,500	58,778,500	69,137,900	76,937,100
International Bank	80,000	45,000	189,000	13,471,000
Foreign govt.	7,044,340	5,166,300	6,198,500	5,101,300
United States Govt.	37,000	31,000	306,000	1,152,000
Total bond sales	113,039,840	64,020,800	75,831,400	96,661,400
Jan. 1 to July 31—				
Stock sales (shares)	296,437,754	131,152,999	192,900,617	150,842,443
Bond sales (par value)—	$	$	$	$
Railroad and misc.	609,284,700	403,572,100	611,482,900	553,183,100
International Bank	383,000	831,000	3,387,000	13,471,000
Foreign govt.	63,045,110	53,856,670	54,159,180	42,505,700
United States Govt.	182,700	348,000	749,500	2,765,500
Total Bond sales	672,895,510	458,607,770	669,778,580	611,925,300

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of July—	1950	1949	1948	1947
Stock sales (shares)	7,297,250	3,553,823	5,871,778	6,287,493
Bond sales (par value)—	$	$	$	$
Domestic	2,906,000	2,153,000	3,803,000	9,089,000
Foreign govt.	1,164,000	616,000	520,000	484,000
Foreign corporate	84,000	58,000	72,000	55,000
Total bond sales	4,154,000	2,827,000	4,395,000	9,628,000
Jan. 1 to July 31—				
Stock sales (shares)	63,457,826	31,698,424	48,177,939	46,023,240
Bond sales (par value)—	$	$	$	$
Domestic	19,904,000	20,175,000	33,141,000	44,193,000
Foreign govt.	9,403,000	6,202,000	5,747,000	3,694,000
Foreign corporate	1,498,000	1,079,000	1,215,000	327,000
Total bond sales	30,805,000	27,456,000	40,103,000	48,214,000

CALL LOAN RATES ON THE NEW YOFK STOCK EXCHANGE

July 1	Saturday			July 17	1½	1½	1½
July 2	Sunday			July 18	1½	1½	1½
July 3	1½	1½	1½	July 19	1½	1½	1½
July 4	Holiday			July 20	1½	1½	1½
July 5	1½	1½	1½	July 21	1½	1½	1½
July 6	1½	1½	1½	July 22	Saturday		
July 7	1½	1½	1½	July 23	Sunday		
July 8	Saturday			July 24	1½	1½	1½
July 9	Sunday			July 25	1½	1½	1½
July 10	1½	1½	1½	July 26	1½	1½	1½
July 11	1½	1½	1½	July 27	1½	1½	1½
July 12	1½	1½	1½	July 28	1½	1½	1½
July 13	1½	1½	1½	July 29	Saturday		
July 14	1½	1½	1½	July 30	Sunday		
July 15	Saturday			July 31	1½	1½	1½
July 16	Sunday						

RATES FOR MONEY AT NEW YORK

	July 7	July 14	July 21	July 28
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—				
Thirty days	1½	1½	1½	1½
Sixty days	1½	1½	1½	1½
Ninety days	1½	1½	1½	1½
Four months	1¾	1¾	1¾	1¾
Five months	1¾	1¾	1¾	1¾
Six months	1¾	1¾	1¾	1¾
Commercial paper—				
Double and single names—				
Prime four to six months	1¼@1½	1¼@1½	1¼@1½	1¼@1½

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
July 1	Saturday					
July 2	Sunday					
July 3	1½	1½	1½	1¾	1¾	1¾
July 4	Holiday					
July 5	1½	1½	1½	1¾	1¾	1¾
July 6	1½	1½	1½	1¾	1¾	1¾
July 7	1½	1½	1½	1¾	1¾	1¾
July 8	Saturday					
July 9	Sunday					
July 10	1½	1½	1½	1¾	1¾	1¾
July 11	1½	1½	1½	1¾	1¾	1¾
July 12	1½	1½	1½	1¾	1¾	1¾
July 13	1½	1½	1½	1¾	1¾	1¾
July 14	1½	1½	1½	1¾	1¾	1¾
July 15	Saturday					
July 16	Sunday					
July 17	1½	1½	1½	1¾	1¾	1¾
July 18	1½	1½	1½	1¾	1¾	1¾
July 19	1½	1½	1½	1¾	1¾	1¾
July 20	1½	1½	1½	1¾	1¾	1¾
July 21	1½	1½	1½	1¾	1¾	1¾
July 22	Saturday					
July 23	Sunday					
July 24	1½	1½	1½	1¾	1¾	1¾
July 25	1½	1½	1½	1¾	1¾	1¾
July 26	1½	1½	1½	1¾	1¾	1¾
July 27	1½	1½	1½	1¾	1¾	1¾
July 28	1½	1½	1½	1¾	1¾	1¾
July 29	Saturday					
July 30	Sunday					
July 31	1½	1½	1½	1¾	1¾	1¾

PRIME BANKERS' ACCEPTANCES

	30 Days		60 Days		90 Days		120 Days		150 Days		180 Days	
	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask
July 1	Saturday											
July 2	Sunday											
July 3	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 4	Holiday											
July 5	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 6	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 7	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 8	Saturday											
July 9	Sunday											
July 10	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 11	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 12	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 13	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 14	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 15	Saturday											
July 16	Sunday											
July 17	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 18	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 19	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 20	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 21	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 22	Saturday											
July 23	Sunday											
July 24	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅛	1⅜
July 25	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 26	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅛	1⅜
July 27	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 28	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛
July 29	Saturday											
July 30	Sunday											
July 31	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1⅛	1⅜	1⅛	1⅜	1⅛

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Banker's Bills				Commercial Bills
	Sight		Cable Transfers		
	Low	High	Low	High	Sight
July 1	Saturday				
July 2	Sunday				
July 3	2.80 3/32	2.80⅛	2.80 5/32	2.80⅛	2.80⅛
July 4	Holiday				
July 5	2.80 1/16	2.80⅛	2.80 1/16	2.80⅛	2.80⅛
July 6	2.80 1/16	2.80⅛	2.80 1/16	2.80⅛	2.80⅛
July 7	2.80⅛	2.80 1/16	2.80⅛	2.80 1/16	2.80⅛
July 8	Saturday				
July 9	Sunday				
July 10	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 11	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 12	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 13	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 14	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 15	Saturday				
July 16	Sunday				
July 17	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 18	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 19	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 20	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 21	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 22	Saturday				
July 23	Sunday				
July 24	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 25	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 26	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 27	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 28	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛
July 29	Saturday				
July 30	Sunday				
July 31	2.80⅛	2.80 3/32	2.80⅛	2.80 1/16	2.80⅛

DAILY RATES OF FOREIGN EXCHANGE

The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE—The buying rates are published in Monday's issue of the "Financial Chronicle"

	†Argentina Peso			Australia Pound	Austria Schilling	Belgium Franc	Bolivia Boliviano	Brazil Cruzeiro		
	Cables Official	Cables Free Low	Cables Free High	Cables	Cables	Cables	Cables Official	Cables Official	Cables Free Low	Cables Free High
July 1	Saturday									
July 2	Sunday									
July 3	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 4	Holiday									
July 5	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 6	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 7	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 8	Saturday									
July 9	Sunday									
July 10	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 11	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 12	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 13	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 14	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 15	Saturday									
July 16	Sunday									
July 17	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 18	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 19	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 20	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 21	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 22	Saturday									
July 23	Sunday									
July 24	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 25	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 26	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 27	.2977	.1745	.2069	2.23	.0702	.0198	.0170	.0540	.0544	.0550
July 28	.2977	.1745	.2069	2.23	.0702	.0198 5/8	.0170	.0550	.0545	.0550
July 29	Saturday									
July 30	Sunday									
July 31	.2977	.1745	.2069	2.23	.0702	.0198 5/8	.0170	.0550	.0546	.0550

	Bulgaria Lev	Canada Dollar				Chile Peso		China Yuan	Colombia Peso	Cuba Peso
	Cables	Checks Official	Checks Free	Checks Discount Low	Checks Discount High	Cables Official	Cables Export	Official	Cables Official	Checks
July 1	Saturday									
July 2	Sunday									
July 3	.0035	.9090	.9064	9 3/16	9 1/4	.0328	.0235	*	.5150	1/8% prem.
July 4	Holiday									
July 5	.0035	.9090	.9067	9 3/16	9 1/4	.0328	.0235	*	.5150	1/8% prem.
July 6	.0035	.9090	.9068	9 3/16	9 1/4	.0328	.0235	*	.5150	1/8% prem.
July 7	.0035	.9090	.9071	9 1/16	9 5/16	.0328	.0235	*	.5150	1/8% prem.
July 8	Saturday									
July 9	Sunday									
July 10	.0035	.9090	.9075	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 11	.0035	.9090	.9078	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 12	.0035	.9090	.9081	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 13	.0035	.9090	.9081	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 14	.0035	.9090	.9081	9 1/16	9 3/16	.0328	.0235	*	.5150	1/8% prem.
July 15	Saturday									
July 16	Sunday									
July 17	.0035	.9090	.9075	9 1/8	9 3/16	.0328	.0235	*	.5150	1/8% prem.
July 18	.0035	.9090	.9075	9 1/8	9 3/16	.0328	.0235	*	.5150	1/8% prem.
July 19	.0035	.9090	.9075	9 1/8	9 3/16	.0328	.0235	*	.5150	1/8% prem.
July 20	.0035	.9090	.9075	9 1/8	9 1/4	.0328	.0235	*	.5150	1/8% prem.
July 21	.0035	.9090	.9075	9 1/16	9 3/16	.0328	.0235	*	.5150	1/8% prem.
July 22	Saturday									
July 23	Sunday									
July 24	.0035	.9090	.9081	9 1/16	9 3/16	.0328	.0235	*	.5150	1/8% prem.
July 25	.0035	.9090	.9081	9 1/16	9 1/4	.0328	.0235	*	.5150	1/8% prem.
July 26	.0035	.9090	.9081	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 27	.0035	.9090	.9081	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 28	.0035	.9090	.9081	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.
July 29	Saturday									
July 30	Sunday									
July 31	.0035	.9090	.9090	9 1/16	9 1/8	.0328	.0235	*	.5150	1/8% prem.

	Czechoslovakia Koruna	Denmark Krone	Egypt Pound	Finland Markka	France Franc		Greece Drachma	Hong Kong Dollar	Hungary Krone	India Rupee
	Cables	Cables	Cables	Cables	Official	Cables—Free	Cables	Cables	Cables	Cables
July 1	Saturday									
July 2	Sunday									
July 3	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 4	Holiday									
July 5	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 6	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 7	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 8	Saturday									
July 9	Sunday									
July 10	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 11	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 12	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 13	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 14	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 15	Saturday									
July 16	Sunday									
July 17	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 18	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 19	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 20	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 21	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 22	Saturday									
July 23	Sunday									
July 24	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 25	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 26	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 27	.02	.1449	.288	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 28	.02	.1450	.288 1/4	.0043	*	.0028 5/8	*	.1750	.0858	.2087
July 29	Saturday									
July 30	Sunday									
July 31	.02	.1450	.288 1/4	.0043	*	.0028 5/8	*	.1750	.0858	.2087

*Quotations not available. †Argentina free figures are the noon buying rates for cable transfers as secured from the Federal Reserve Bank.

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Indonesia Guilder Cables	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
July 1	Saturday									
July 2	Sunday									
July 3	.1350	.03125	2.81	.0016½	.1156	.1160	.2626	9¼% disc.	2.77	.1401
July 4	Holiday									
July 5	.1350	.03125	2.81	.0016½	.1156	.1160	.2626	9¼% disc.	2.77	.1401
July 6	.1350	.03125	2.81	.0016½	.1157	.1160	.2626	9¼% disc.	2.77	.1401
July 7	.1350	.03125	2.81	.0016½	.1157	.1160	.2626	9 5/16% disc.	2.77	.1401
July 8	Saturday									
July 9	Sunday									
July 10	.1350	.03125	2.81	.0016½	.1157	.1160	.2626	9⅜% disc.	2.77	.1401
July 11	.1350	.03125	2.81	.0016½	.1157	.1160	.2626	9⅜% disc.	2.77	.1401
July 12	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9⅜% disc.	2.77	.1401
July 13	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9⅜% disc.	2.77	.1401
July 14	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9 7/16% disc.	2.77	.1401
July 15	Saturday									
July 16	Sunday									
July 17	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9 3/16% disc.	2.77	.1401
July 18	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9 3/16% disc.	2.77	.1401
July 19	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9 3/16% disc.	2.77	.1401
July 20	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9¼% disc.	2.77	.1401
July 21	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9 3/16% disc.	2.77	.1401
July 22	Saturday									
July 23	Sunday									
July 24	.1350	.03125	2.81	.0016½	.1157	.1160	.2625	9 3/16% disc.	2.77	.1401
July 25	.1350	.03125	2.81	.0016½	.1157	.1160	.2624	9⅛% disc.	2.77	.1401
July 26	.1350	.03125	2.81	.0016½	.1157	.1160	.2624	9⅛% disc.	2.77	.1401
July 27	.1350	.03125	2.81	.0016½	.1157	.1160	.2624	9⅛% disc.	2.77	.1401
July 28	.1350	.03125	2.81	.0016½	.1157	.1160	.2627	9⅛% disc.	2.80	.1405
July 29	Saturday									
July 30	Sunday									
July 31	.1350	.03125	2.81	.0016¼	.1158	.1160	.2625	9 1/16% disc.	2.80	.1405

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables Low	Portugal Escudo Cables High	Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
July 1	Saturday									
July 2	Sunday									
July 3	.3030	.0650	.4962	.0025	.0347	.0350	¼% prem.	2.80⅛	.0918	.3280
July 4	Holiday									
July 5	.3030	.0650	.4962	.0025	.0346	.0350	¼% prem.	2.80⅛	.0918	.3282
July 6	.3030	.0650	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 7	.3030	.0650	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 8	Saturday									
July 9	Sunday									
July 10	.3030	.0650	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3280
July 11	.3030	.0650	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3280
July 12	.3030	.0650	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3280
July 13	.3030	.0660	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3280
July 14	.3030	.0660	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 15	Saturday									
July 16	Sunday									
July 17	.3030	.0660	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 18	.3030	.0660	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 19	.3030	.0675	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 20	.3030	.0675	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 21	.3030	.0675	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 22	Saturday									
July 23	Sunday									
July 24	.3030	.0675	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3280
July 25	.3030	.0660	.4962	.0025	.0345	.0350	¼% prem.	2.80⅛	.0918	.3282
July 26	.3030	.0670	.4962	.0025	.0345	.0349	¼% prem.	2.80⅛	.0918	.3282
July 27	.3030	.0670	.4962	.0025	.0345	.0349	¼% prem.	2.80⅛	.0918	.3282
July 28	.3030	.0670	.4962	.0025	.0345½	.0348	¼% prem.	2.80⅛	.0918	.3282
July 29	Saturday									
July 30	Sunday									
July 31	.3030	0675	.4962	.0025	.0345½	.0348	¼% prem.	2.80⅛	.0918	.3291

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Free	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
July 1	Saturday								
July 2	Sunday								
July 3	.1933	.1937	.2305	.2307	.3575	.3800	.3000	.3015	.02
July 4	Holiday								
July 5	.1933	.1937	.2306	.2307	.3575	.3800	.3000	.3015	.02
July 6	.1933	.1937	.2306	.2307	.3575	.3700	.3000	.3015	.02
July 7	.1933	.1937	.2307	.2309	.3575	.3700	.3000	.3015	.02
July 8	Saturday								
July 9	Sunday								
July 10	.1933	.1937	.2306	.2309	.3575	.3675	.3000	.3015	.02
July 11	.1933	.1937	.2305	.2309	.3575	.3675	.3000	.3015	.02
July 12	.1933	.1937	.2302	.2309	.3575	.3675	.3000	.3015	.02
July 13	.1933	.1937	.2305	.2308	.3575	.3800	.3000	.3015	.02
July 14	.1933	.1937	.2307	.2310	.3575	.3800	.3000	.3015	.02
July 15	Saturday								
July 16	Sunday								
July 17	.1933	.1937	.2305	.2309	.3575	.3875	.3000	.3015	.02
July 18	.1933	.1937	.2304	.2307	.3575	.3875	.3000	.3015	.02
July 19	.1933	.1937	.2303	.2350	.3575	.3875	.3000	.3015	.02
July 20	.1933	.1937	.2304	.2306	.3575	.3875	.3000	.3015	.02
July 21	.1933	.1937	.2305	.2309	.3575	.3875	.3000	.3015	.02
July 22	Saturday								
July 23	Sunday								
July 24	.1933	.1937	.2305	.2306	.3575	.3875	.3000	.3015	.02
July 25	.1933	.1937	.2305	.2306	.3575	.4048	.3000	.3015	.02
July 26	.1933	.1937	.2302	.2305	.3575	.4000	.3000	.3015	.02
July 27	.1933	.1937	.2302	.2305	.3575	.4000	.3000	.3015	.02
July 28	.1933	.1937	.2304	.2305	.3575	.4000	.3000	.3015	.02
July 29	Saturday								
July 30	Sunday								
July 31	.1933	.1936	.2304	.2305	.3575	.4000	.3000	.3010	.02

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR JULY

Bond Sales	1950	1949	*Bond Sales*	1950	1949
July	$113,039,840	$64,020,800	Jan. 1 to July 31	$672,895,510	$458,607,770

The tables on pages 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during July and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in July Value $	New York Stock Exchange BONDS U. S. GOVT. BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
----	Treasury 3s 1951-1955	M-S	103.23	103.25	102.14	102.16	102.9	102.11	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2⅞s 1955-1960	M-S	109.15	109.18	107.22	107.25	108.13	108.16	---	------	---	------	108.4	May 1	108.4	May 1
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¾s 1951-1954	J-D	102.25	102.27	101.23	101.25	101.18	101.20	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¾s 1956-1959	M-S	110.29	111	109.1	109.4	109.28	109.31	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¾s 1958-1963	J-D	112.6	112.9	111.1	111.4	111.28	111.31	---	------	---	------	111.10	May 1	111.10	May 1
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¾s 1960-1965	J-D	114.5	114.8	113.9	113.12	114.10	114.13	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½ 1950-1952	M-S	101.8	101.10	100.11	100.13	100.6	100.7	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s 1952-1954	M-S	102.24	102.26	101.28	101.30	101.27	101.29	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s 1956-1958	M-S	106.5	106.7	104.25	104.27	105.2	105.4	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s 1962-1967	J-D	105.18	105.20	103.13	103.15	103.17	107.19	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s 1963-1968	J-D	105.1	105.3	102.23	102.25	102.26	102.28	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s June 1964-1969	J-D	104.21	104.23	102.6	102.8	102.4	102.6	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s Dec 1964-1969	J-D	104.16	104.18	102	102.2	101.28	101.30	---	------	---	------	102.19	Apr 25	102.19	Apr 25
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s 1965-1970	M-S	104.12	104.14	101.27	101.29	101.23	101.25	---	------	---	------	102.14	Apr 25	102.14	Apr 25
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s 1966-1971	M-S	104.10	104.12	101.25	101.27	101.23	101.25	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s June 1967-1972	J-D	103.26	103.28	101.4	101.6	101.2	101.4	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s Sept 1967-1972	M-S	105.31	106.1	104.26	104.28	105.5	105.7	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2½s Dec 1967-1972	J-D	103.26	103.28	101.3	101.5	101	101.2	---	------	---	------	101.23	May 2	102.23	Feb 24
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¼s 1951-1953	J-D	102.23	102.25	101.26	101.28	101.25	101.27	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¼s 1952-1955	J-D	102.13	102.15	101.20	101.22	101.21	101.22	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¼s 1954-1956	J-D	105.21	105.24	104.15	104.18	104.29	105	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¼s 1956-1959	M-S	105	105.2	103.23	103.25	104.1	104.3	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2¼s June 1959-1962	J-D	103.11	103.13	101.11	101.13	101.11	101.13	---	------	---	------	102.18	Feb 1	102.18	Feb 1
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
36,000	2¼s Dec 1959-1962	J-D	103.9	103.11	101.7	101.9	101.7	Sale	101.5	July 17	101.7	July 12	101.5	July 17	103.9	Jan 9
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2s Sept 1950-1952	M-S	100.23	100.25	100.7	100.9	100.3	100.4	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2s 1951-1953	M-S	101.11	101.13	100.27	100.29	100.25	100.26	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
1,000	2s 1951-1955	J-D	101.17	101.19	100.31	101.1	100.31	101.1	100.31	July 28	100.31	July 28	101.31	July 28	100.31	July 28
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2s June 1952-1954	J-D	101.27	101.29	101.6	101.8	101.6	101.7	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2s Dec 1952-1954	J-D	102.3	102.5	101.14	101.16	101.15	101.16	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	2s 1953-1955	J-D	103.25	103.28	102.26	102.30	103.1	103.4	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
----	1½s 1950	J-D	100.13	100.15	100.5	100.7	100.3	100.4	---	------	---	------	--	------	--	------
----	Registered		---	---	---	---	---	---	---	------	---	------	--	------	--	------
	International Bank for Reconstruct & Devel—															
80,000	20-yr 3s 1972	J-J	103.10	103.16	103.12	103.16	103.8	Sale	103.6	July 19	103.9	July 25	103.6	July 19	113.20	Jun 8
	Serial—															
----	2% of '50 due 1953	F-A	---	---	101	101.8	101	101.8	--	------	--	------	--	------	--	------
----	2% of '50 due 1954	F-A	---	---	101	101.8	101	101.8	--	------	--	------	--	------	--	------
----	2% of '50 due 1955	F-A	---	---	100.28	101.4	100.20	101	--	------	--	------	--	------	--	------
----	2% of '50 due 1956	F-A	---	---	100.8	100.16	100	100.12	--	------	--	------	--	------	--	------
----	2% of '50 due 1957	F-A	---	---	99.28	100.4	99.16	100	--	------	--	------	--	------	--	------
----	2% of '50 due 1958	F-A	---	---	99.16	99.24	99	99.24	--	------	--	------	--	------	--	------
----	2% of '50 due 1959	F-A	---	---	98.24	99	98	98.24	--	------	--	------	--	------	--	------
----	2% of '50 due 1960	F-A	---	---	98	98.8	97.12	98.04	--	------	--	------	--	------	--	------
----	2% of '50 due 1961	F-A	---	---	97.16	97.24	96.24	97.16	--	------	--	------	--	------	--	------
----	2% of '50 due 1962	F-A	---	---	97.4	97.12	96.16	97.08	---	------	---	------	96.24	Mar 23	96.24	Mar 23

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	NEW YORK CITY											
140,000	Transit Unification Issue— 3% corporate stock 1980	J-D	108 11/16	109	108½	Sale	113	113⅛	108⅛ July 3	113 July 28	108⅛ Apr 25	103 July 28
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
----	•△Gtd Sinking fund 6s 1947	F-A	70	—	74⅝	—	60	—	— ------	— ------	75 Mar 13	76⅛ Apr 10
----	△Gtd sinking fund 6s 1948	A-O	70	—	74⅝	—	60	—	— ------	— ------	71¼ Jan 23	77⅝ Apr 13
----	Akershus (Norway) 4s 1968	M-S	93	—	—	99	—	95⅞	— ------	— ------	93⅞ Jan 17	97½ Jun 12
10,000	•△Antioquia (Col) 7s A 1945	J-J	46¼	Sale	49⅝	Sale	46¼	50	47½ July 13	49⅝ July 3	46¼ Jan 3	54¼ Mar 23
1,000	•△External s f 7s ser B 1945	J-J	45¾	—	49¾	55	46¼	55	48 July 18	48 July 18	46¼ Jan 4	53 Apr 11
2,000	•△External s f 7s ser C 1945	J-J	45¾	—	49¾	53	46¼	—	48 July 14	48 July 14	46½ Jan 5	53¾ Jun 22
----	•△External s f 7s ser D 1945	J-J	46½	Sale	49¾	55	46¼	55	— ------	— ------	46⅛ Jan 3	54¼ Mar 21
4,000	△7s 1st series 1957	A-O	45¾	48½	49¾	55	46¼	55	48 July 18	48 July 18	47 Jan 5	53 Apr 11
1,000	△7s 2d series 1957	A-O	46½	Sale	49¾	52	46¼	—	49 July 19	49 July 19	46⅛ Jan 3	54¼ Mar 22
----	△7s 3d series 1957	A-O	45¾	—	49¾	—	46¼	—	— ------	— ------	46½ Jan 5	53 Apr 11
112,000	3s s f $ bonds 1978	J-J	—	—	35¼	37½	35¼	Sale	33⅞ July 13	36 July 6	33⅞ July 13	40¾ Mar 22
123,000	Antwerp extl loan 5s 1958	J-D	103⅜	Sale	101½	Sale	101¾	Sale	100½ July 7	102¾ July 17	100½ July 7	104¼ Jan 9
834,000	Australia 5s of 1925 1955	J-D	102⅞	Sale	100½	Sale	98¾	Sale	96 July 13	100¾ July 3	96 July 13	104 Apr 8
73,000	10-year 3¼s 1956	F-A	94⅛	Sale	94	Sale	87¾	Sale	87 July 17	94 July 3	87 July 17	98½ Mar 7
149,000	10-year 3¼s 1957	J-D	94	95	93½	Sale	88¾	Sale	87½ July 17	93½ July 3	87½ July 17	97½ May 2
158,000	20-year 3½s 1967	J-D	91¼	Sale	94½	Sale	87⅝	Sale	87 July 19	94⅝ July 5	87 July 17	97⅞ Jun 26
77,000	20-year 3½s 1966	J-D	91	Sale	94⅝	Sale	88	90	88 July 13	94¾ July 3	88 July 17	98½ Jun 12
90,000	15-year 3⅜s 1962	F-A	90⅛	91	93½	Sale	86¼	Sale	84½ July 17	93½ July 3	84½ July 17	96⅞ May 3
3,000	Belgium (King of) ext 6s 1955	J-J	106⅜	Sale	106½	Sale	100	104⅞	106 July 11	106½ July 3	106 Feb 25	108⅛ Jun 8
41,000	External s f 7s 1955	J-D	115½	Sale	115	115¾	107½	Sale	107½ July 31	115 July 5	107½ July 31	116⅞ Jan 13
1,000	•△Brazil (U S of) extl 8s 1941	J-D	75	80	—	—	—	—	77 July 14	77 July 14	75 Jan 11	91½ May 22
	Stmpd pursuant to Plan A (interest reduced to											
11,000	3.5%) 1978	J-D	55¼	—	—	68	57	—	54 July 11	54 July 11	54 July 11	70 May 4
4,000	△Extl s f 6½s 1926 1957	A-O	73	75	—	88	—	—	74 July 17	76 July 20	73 Jan 9	86 Apr 28
	Stmpd pursuant to Plan A (interest reduced to											
51,000	3.375%) 1979	A-O	53⅜	Sale	—	59⅞	55¼	—	52¼ July 13	56½ July 24	52¼ July 13	65 Apr 25
1,000	△Extl s f 6½s, 1927 1957	A-O	73	—	—	88	—	88	77 July 25	77 July 25	73 Jan 18	85 May 22
	Stmpd pursuant to Plan A (interest reduced to											
32,000	3.375%) 1979	A-O	53	58	—	59⅞	55¼	60	52½ July 11	56⅛ July 21	52½ July 11	65 Apr 25
----	△Cent Ry 30-year 7s 1952	J-D	76	Sale	—	—	—	—	— ------	— ------	76 Jan 3	90 Jun 2
	Stmpd pursuant to Plan A (interest reduced to											
24,000	3.5%) 1978	J-D	57	—	—	63	57	62	54 July 11	54 July 11	54 July 11	71⅝ May 23
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
2,000	3.375%) 1979	A-O	53	Sale	—	70	55¼	—	55 July 13	55½ July 17	51¼ Jan 6	70 May 16
	3¾s extl dollar bonds of 1944 (Plan B)											
51,000	Series No. 1	J-D	68	69	77	—	77⅜	—	77 July 11	79 July 10	67¼ Jan 17	81 May 24
13,000	Series No. 2	J-D	65½	—	—	75	67½	74	68⅛ July 19	69 July 11	65¾ Jan 27	77 Apr 26
26,000	Series No. 3	J-D	66¼	66½	70⅛	74	67½	73	68 July 11	70⅛ July 6	65¼ Jan 12	77 May 29
47,000	Series No. 4	J-D	65½	Sale	70	75	68	Sale	66 July 14	72 July 5	65½ Jan 3	77 May 29
15,000	Series No. 5	J-D	65½	67	70	80	67½	—	68½ July 28	72 July 6	65½ Feb 7	83½ May 25
1,000	Series No. 7	J-D	66⅝	—	72	77½	70	—	70¼ July 21	70¼ July 21	70¼ July 21	79⅞ Jun 16
9,000	Series No. 8	J-D	66⅝	70½	72	80	68	—	69 July 24	71 July 12	67¾ Feb 14	80 Jun 16
----	Series No. 9	J-D	66⅝	71⅞	72	—	68	75	— ------	— ------	69 July 24	80 Jun 16
1,000	Series No. 10	J-D	66⅝	—	72	—	68	—	70 July 11	70 July 11	67½ Jan 24	79½ Jun 16
1,000	Series No. 11	J-D	64	Sale	68¾	—	66¼	—	66 July 14	66 July 14	63½ Jan 5	78 Jun 8
1,000	Series No. 12	J-D	66	—	68¾	77⅜	70⅛	76¾	68 July 21	68 July 21	66 Jan 11	78 Jun 8
----	Series No. 13	J-D	66⅛	—	68¾	—	66¼	—	— ------	— ------	66⅛ Feb 6	78 May 12
4,000	Series No. 14	J-D	63	65	68¾	77	68	77	70 July 12	70 July 12	63½ Jan 10	77 Jun 27
3,000	Series No. 15	J-D	63	65⅞	68¾	84	67	75	68 July 19	68 July 19	64⅜ Feb 3	75¾ May 16
1,000	Series No. 16	J-D	63½	—	68¾	—	66¼	—	68 July 19	68 July 19	65 Feb 10	75 Apr 28
----	Series No. 17	J-D	64	67½	68¾	76	66¼	70	— ------	— ------	78 Jun 2	78 Jun 2
1,000	Series No. 18	J-D	63	66	76½	80	66¼	—	77 July 5	77 July 5	65¼ Feb 24	77 Jun 27
----	Series No. 19	J-D	63⅛	65	68¾	—	67	—	— ------	— ------	64¾ Jan 10	75 Jun 27
----	Series No. 20	J-D	66⅛	—	74	—	69	—	— ------	— ------	67 Feb 9	76¼ Jun 12
2,000	Series No. 21	J-D	67	—	68¾	—	71	—	71 July 21	76 July 5	70 Feb 16	80 May 31
3,000	Series No. 22	J-D	66	Sale	68¾	—	66¼	—	66 July 14	67 July 24	65½ Jan 6	78½ May 26
20,000	Series No. 23	J-D	63	—	68¾	74⅞	66¼	68½	67 July 20	69 July 21	63½ Jan 10	76½ Jun 5
1,000	Series No. 24	J-D	66	—	68¾	—	66¼	—	68 July 19	68 July 19	68 July 19	68 July 19
5,000	Series No. 25	J-D	64	Sale	68½	76½	66¼	75	68 July 12	68 July 12	64 Jan 3	76½ May 16
3,000	Series No. 26	J-D	63	66¼	68¾	—	67	77½	68 July 19	68 July 19	68 Mar 9	74 May 9
6,000	Series No. 27	J-D	64½	66	68¾	—	66¼	—	66¼ July 27	67 July 17	64½ Jan 12	78 Jun 2
----	Series No. 28	J-D	64½	—	68½	—	66¼	—	— ------	— ------	65 Feb 7	78 Jun 8
1,000	Series No. 29	J-D	65	—	68¾	—	66¼	—	68 July 21	68 July 21	66 Jan 6	78 May 15
----	Series No. 30	J-D	63	—	68¾	—	66¼	—	— ------	— ------	65 Jan 4	78 Jun 8
10,000	Brisbane (City) s f 5s 1957	M-S	102	Sale	99¼	100⅞	98	100	98 July 28	99¾ July 5	98 July 28	104¼ Mar 10
3,000	Sinking fund gold 5s 1958	F-A	102	Sale	98¾	104	97⅛	Sale	97 July 20	100 July 5	97 July 20	104¼ Mar 14
	Caldas (Dept of)—											
25,000	3s s f $ bonds 1978	J-J	—	—	35¼	40	35	40	33½ July 17	35⅞ July 24	33½ July 17	40½ Mar 24
200,000	¶Can (Domin) gold 4s 1960	A-O	102⅛	Sale	100⅝	Sale	100⅛	Sale	100⅛ July 26	100¾ July 11	100⅛ July 26	102⅜ Jan 6
61,000	25-year 3¼s 1961	J-J	107⅝	Sale	105⅜	Sale	104	Sale	102½ July 14	105⅜ July 3	102½ July 14	107¾ Feb 3
63,000	2¾s (25-year) 1974	M-S	102⅛	102½	—	101½	100¼	100¾	100¼ July 13	101⅜ July 10	100¼ July 13	103 Jan 10
----	△Carlsbad (City) s f 8s 1954	J-J	58	—	—	—	—	—	— ------	— ------	60 Apr 17	60 Apr 17
	Cauca Valley (Dept of)—											
37,000	3s s f $ bonds 1978	J-J	—	—	36	39⅜	36	Sale	35 July 12	36 July 10	35 Jan 6	40¾ Mar 22
----	•△Chile (Rep) ext s f 7s 1942	M-N	36⅝	Sale	46½	—	44	—	— ------	— ------	36⅝ Jan 3	47 Mar 23
----	•△7s assented 1942	M-N	28	30	33½	—	33½	—	— ------	— ------	28½ Jan 4	37⅛ Jun 19
2,000	△Extl s f gold 6s 1960	A-O	36⅝	—	46½	—	44	—	44½ July 17	46 July 28	36⅝ Jan 9	51¼ Jun 20
10,000	△6s assented 1960	A-O	28	—	33½	—	33½	—	32 July 17	35 July 24	28⅝ Jan 6	38 Jun 8
----	△Extl s f gold 6s Feb 1961	F-A	36⅝	—	46½	—	44	—	— ------	— ------	36⅝ Jan 27	49 Jun 19
7,000	△6s assented Feb 1961	F-A	28	—	33½	—	33½	Sale	33½ July 31	34⅞ July 7	28⅝ Jan 5	37¾ Jun 12
----	△Ry ref extl s f 6s Jan 1961	J-J	36⅝	Sale	46½	51	45	51	— ------	— ------	36⅝ Jan 3	51 Jun 23
6,000	△6s assented Jan 1961	J-J	28	—	33½	—	33½	Sale	32¼ July 13	33¾ July 27	28¾ Jan 14	36⅝ Jun 26
3,000	△Extl s f 6s Sep 1961	M-S	36⅝	—	46½	Sale	44	—	46½ July 3	46½ July 3	45½ Apr 22	46½ July 3
7,000	△6s assented Sep 1961	M-S	28	28⅞	33½	—	33½	Sale	33 July 17	35¾ July 6	28½ Jan 4	38⅜ Jun 1
----	△Extl sinking fund 6s 1962	M-S	36⅝	—	46½	—	44	—	— ------	— ------	46¼ Apr 12	50 Jun 8
3,000	△6s assented 1962	M-S	28	Sale	33½	—	33½	—	32¼ July 13	34 July 20	28 Jan 3	37¼ Jun 16
1,000	△Extl sinking fund 6s 1963	M-N	36⅝	—	46½	—	44	—	47 July 27	47 July 27	39 Feb 14	47 July 27
2,000	△6s assented 1963	M-N	28	—	33½	—	33½	—	34½ July 25	35 July 24	28⅝ Jan 19	37 Jun 22
337,000	Extl s f $ bonds 2s-3s 1993	J-D	26¾	Sale	34¼	Sale	32¾	Sale	31 July 13	34⅞ July 20	26¾ Jan 3	38½ Jun 2
4,000	△Chile (Mtge Bank) 6½s 1957	J-D	36⅝	40	46½	—	44	—	47 July 10	47 July 10	40 Feb 25	50¼ Jun 26
----	△6½s assented 1957	J-D	28	—	33½	—	33½	—	— ------	— ------	28⅝ Jan 19	37⅞ Jun 14
2,000	△Guar s f gold 6¾s 1961	J-D	36⅝	—	46½	—	44	—	47 July 27	48 July 20	37⅜ Jan 30	48 July 20
7,000	△6¾s assented 1961	J-D	28	29	33½	—	33½	—	34⅝ July 6	35 July 20	28¾ Jan 14	35 July 20
2,000	△Guar sinking fund 6s 1961	A-O	36⅝	—	46½	—	44	—	45 July 14	45 July 14	39 Feb 3	49½ May 26
1,000	△6s assented 1961	A-O	28	—	33½	—	33½	—	33½ July 28	33½ July 26	28⅝ Jan 11	38 Jun 1
----	△Guar sinking fund 6s 1962	M-N	36⅝	—	46½	—	44	45	— ------	— ------	36⅝ Jan 20	50 Jun 14
----	△6s assented 1962	M-N	28	—	33½	—	33½	—	— ------	— ------	28¾ Jan 9	37¾ Jun 8

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY— July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	△Chilean Munic Loan 7s_1960	M-S	36⅝	--	46½	--	44	--	-- ------	-- ------	39 Feb 8	51 Jun 9
----	△7s assented ----------1960	M-S	28	--	33½	--	33½	--	-- ------	-- ------	28⅝ Jan 13	38 Jun 13
10,000	△Chinese Hukuang Ry 5s_1951	J-D	2⅜	4½	4⅝	7	3¼	5	4½ July 17	4⅝ July 17	4½ Jan 6	7 Apr 8
	Colombia (Republic of)—											
6,000	△6s of 1928----------Oct 1961	A-O	78	--	82¾	87	65	87	83 July 21	84 July 26	78¼ Jan 9	87 Mar 17
----	△6s of 1927----------Jan 1961	J-J	78	--	82¾	87	65	87	-- ------	-- ------	79¼ Feb 6	87 Apr 17
151,000	3s extl s f $ bonds------1970	A-O	40⅝	42	44⅛	47	44	Sale	41¼ July 17	45¼ July 5	40⅞ Jan 4	49½ Mar 21
	Colombia (Mtge Bank)											
----	•△Sink fund 6½s------1947	A-O	47½	--	50⅝	--	40	--	-- ------	-- ------	47¾ Jan 17	48⅛ Feb 6
----	•△Sinking fd 7s 1926---1946	M-N	47½	--	50⅝	--	40	--	-- ------	-- ------	47¾ Jan 11	53 Apr 20
----	•△Sinking fd 7s 1927---1947	F-A	47½	--	50⅝	--	40	--	-- ------	-- ------	48⅜ Feb 23	48⅜ Feb 23
83,000	Copenhagen external 5s---1952	J-D	78	Sale	80⅛	Sale	70	Sale	67 July 13	80⅛ July 3	67 July 13	90 Feb 15
62,000	Gold 4½s ----------1953	M-N	72⅝	Sale	72	Sale	--	69	68 July 19	72⅛ July 10	68 July 19	87 Feb 16
57,000	△Costa Rica (Rep of) 7s---1951	M-N	19½	Sale	25¼	27½	25	Sale	23⅛ July 17	26 July 7	19½ Jan 3	29¾ May 31
17,000	Cuba (Rep of) 4½s ext----1977	J-D	109¾	115	110½	113	110½	111⅝	110½ July 6	112⅝ July 18	109 Feb 8	114 Jan 13
	Cundinamarca (Dept of)—											
36,000	3s s f $ bonds----------1978	J-J	--	--	35¼	39	35	Sale	33½ July 13	35½ July 20	33½ July 13	40¾ Mar 22
	Czechoslovak (State)											
7,000	Stamped assented (interest reduced to 6%) ext to_1960	A-O	49	55	45	60	46	55	45 July 13	50 July 20	45 July 13	55 Feb 25
96,000	•△Denmark 20-yr ext 6s---1942	J-J	91¼	Sale	93	Sale	85¼	87⅝	x85⅛ July 17	93 July 3	85⅛ July 17	101½ Jun 9
129,000	External gold 5½s------1955	F-A	85½	Sale	88	93⅞	81½	84	79½ July 14	85 July 7	79½ July 14	97½ Apr 4
250,000	External gold 4½s------1962	A-O	75½	Sale	82¼	Sale	71½	Sale	70 July 13	82½ July 3	70 July 13	92¼ Feb 18
	El Salvador (Republic of)—											
6,000	4s extl s f $ bds---Jan 1 1976	J-J	73¾	75½	80	Sale	74	80	75 July 24	80 July 3	73¾ Jan 18	80 Apr 25
15,000	3½s extl s f $ bds_Jan 1 1976	J-J	57⅛	Sale	64	Sale	56	63¾	64 July 3	64 July 3	55¼ Jan 17	64 July 3
6,000	3s extl s f $ bds---Jan 1 1976	J-J	49⅛	Sale	54	Sale	50	53⅞	54 July 3	54 July 3	49⅛ Jan 3	55 May 1
----	△Estonia (Republic) 7s----1967	J-J	11¼	15	--	13	--	13	-- ------	-- ------	11¼ Jan 20	11¼ Jan 20
	Greek Government											
37,000	△7s part paid----------1964	M-N	11	Sale	8	10¼	6¾	8½	6⅛ July 13	8½ July 20	6⅛ July 13	13⅛ Jan 31
74,000	△6s part paid----------1968	F-A	9⅛	Sale	8½	Sale	6½	8⅝	6⅛ July 28	8½ July 3	6⅛ July 28	11⅞ Jan 12
----	Helsingfors (City) ext 6½s 1960	A-O	55	64	64	75	64	75	-- ------	-- ------	62½ Jan 31	72⅛ Jun 2
1,000	Irish Free State extl 5s---1960	M-N	102	--	101½	--	102	--	102 July 27	102 July 27	101½ May 15	103 Feb 15
	Italian (Republic)—											
440,000	Extl s f 1-3s----------1977	J-J	40⅝	Sale	33	Sale	32¼	Sale	30⅛ July 17	35 July 7	30⅛ July 17	48 Jan 21
	Italian Credit Consortium for											
386,000	Public Works 1-3%-----1977	J-J	38	Sale	32	Sale	29¾	Sale	28⅞ July 18	33 July 24	28⅞ July 18	41¼ Jan 21
----	•△7s series B----------1947	M-S	58	--	--	--	--	--	-- ------	-- ------	59 Apr 5	62 Jan 24
	Italian Public Utility											
511,000	Credit Institute 1-3%---1977	J-J	37¾	Sale	32	Sale	29⅝	Sale	29⅞ July 17	33⅜ July 21	29⅛ July 17	41½ Jan 23
----	△External 7s----------1952	J-J	58	--	--	--	--	--	-- ------	-- ------	58⅜ May 24	62 Jan 9
5,000	△Italy (Kingdom of) 7s---1951	J-D	62	Sale	--	59⅞	--	60	51 July 27	54¼ July 10	51 July 27	71 Feb 9
17,000	△Jugoslavia 7s ----------1957	A-O	12¾	Sale	10	13	7⅝	8¾	7¼ July 11	9 July 10	7¼ July 11	16¼ Mar 29
20,000	△Medellin(Colombia)6½s_1954	J-D	45	46⅞	--	--	48¾	Sale	48¾ July 31	49½ July 20	46⅜ Jan 5	54 Mar 21
32,000	3s s f $ bonds----------1978	J-J	--	--	35¼	39½	34¾	40	34¾ July 26	36 July 5	34¾ July 26	40½ Mar 21
	Mexican Irrigation—											
----	•△4½s assented (1922 agreement) --------1943	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△4½s small ----------1943	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
15,000	△New assented (1942 agreement) --------1968	J-J	5¼	--	6⅛	--	7¼	--	6⅜ July 10	7¼ July 28	5¼ Jan 12	7¼ July 28
----	△Small ----------1968	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Mexico (Republic of)—											
----	•△5s of 1899 due-------1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Large ----------Q-J	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------Q-J	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	•△5s assented (1922 agreement) --------1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Large ----------Q-J	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------Q-J	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△5s new assented (1942 agreement) --------1963	J-J	9⅜	11	10⅜	15	11½	15	-- ------	-- ------	10 Jan 16	12½ Jun 12
20,000	△Large ----------J-J	J-J	9⅜	11	13⅜	--	11½	--	11¾ July 28	11¾ July 28	11 Mar 1	11¾ Jun 5
----	△Small ----------J-J	J-J	9⅜	11¼	10⅜	--	11½	12¾	-- ------	-- ------	9⅞ Jan 21	12⅜ Jun 12
----	△4s of 1904 (assented to 1922 agreement)--1954	J-D	--	--	--	--	--	--	-- ------	-- ------	9¼ Jan 23	10 Mar 21
102,000	△4s new assented (1942 agreement) ----------1968	J-J	4¾	5½	x6½	Sale	7⅛	7½	x6¼ July 5	7⅜ July 24	5⅛ Jan 9	7⅜ July 24
----	•△4s of 1910 (assented to 1922 agreement)_1945	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------J-J	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,000	△4s new assented (1942 agreement) --------1963	J-J	7¾	8¾	8⅝	14	9½	14½	9⅝ July 26	9⅝ July 26	8⅜ Jan 16	9⅞ Jun 27
21,000	△Small ----------J-J	J-J	7¾	8	8⅞	13	9⅜	13	8¾ July 17	9¼ July 11	7⅞ Jan 4	9¾ Jun 19
----	•△Treasury 6s of 1913 (assented to 1922 agreement) --------1933	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------J-J	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
51,000	△6s new assented (1942 agreement) --------1963	J-J	10⅝	--	12⅜	--	13	--	13 July 10	13⅛ July 28	12 Feb 27	13⅞ May 4
59,000	△Small ----------J-J	J-J	10¾	11¾	12⅝	Sale	13½	Sale	12⅝ July 3	13½ July 31	11¼ Jan 18	13⅞ Jun 20
11,000	△Milan (City of) 6½s-----1952	A-O	57½	--	--	60	--	59	47 July 18	51¼ July 24	47 July 18	61⅝ Jan 23
	Minas Geraes (Brazil)											
----	△Sec extl s f 6½s------1958	M-S	44½	--	47½	--	--	--	-- ------	-- ------	-- ------	-- ------
20,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) ----------2008	M-S	31¾	33	35¼	37	35½	37	35¼ July 11	35½ July 28	33 Jan 12	38¼ Apr 17
----	△Sec extl s f 6½s------1959	M-S	43½	--	47½	--	--	--	-- ------	-- ------	49 Apr 25	49 Apr 25
15,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) ----------2008	M-S	31¾	33	35¼	37	35½	37	35¼ July 10	35½ July 28	32 Jan 9	37 Apr 11
158,000	Netherlands (King) 3¾s_1957	M-N	97¼	Sale	100⅜	102	101¼	Sale	99½ July 17	102⅜ July 20	96⅝ Jan 18	102⅝ Jun 20
69,000	Norway external s f 4½s_1956	M-S	95¼	96½	96¾	Sale	93¼	Sale	92 July 12	96¾ July 3	92 July 12	100 May 25
128,000	External s f 4½s----------1965	A-O	96¼	Sale	96½	Sale	93⅛	Sale	92 July 14	96½ July 3	92 July 14	99⅞ May 8
62,000	4s s f external loan-----1963	F-A	93¼	95	--	98	91⅛	Sale	89⅜ July 18	95 July 10	89⅜ July 18	100 May 31
11,000	3½s s f external----------1957	A-O	91	93¾	--	97⅞	90	Sale	90 July 31	95 July 6	90 July 31	99 May 31
4,000	Municipal Bank extl 5s_1970	J-D	98	Sale	99	101	--	98	98 July 11	98 July 11	98 Jan 3	99⅝ Jun 5
----	Oslo (City) 4½s external--1955	A-O	94½	--	--	96¾	--	94¾	-- ------	-- ------	95 Jan 18	100 May 31
	Panama (Rep) 5s series A											
14,000	△Stamped (assented)_1963	M-N	102½	--	101	--	100	--	100 July 12	100 July 12	100 July 12	103 Jan 11
87,000	Stpd mod 3¼s ext to----1994	J-D	90¼	97	90	96½	91⅝	94½	91 July 19	94½ July 20	88½ Feb 9	96½ May 4
----	Extl sec ref 3½s ser B_1967	M-S	105¼	106	102½	106	102¾	106	-- ------	-- ------	103 Mar 30	105 Jan 23
----	•△Pernambuco (State) 7s_1947	M-S	41	--	--	--	--	--	-- ------	-- ------	44 Feb 8	47 Jun 7
----	Stmp pursuant to Plan A (interest reduced to 2.125%) ----------2008	M-S	30	35	--	37	35	36	-- ------	-- ------	31 Jan 4	38 Apr 19
31,000	△Peru (Rep) sec s f 7s---1959	M-S	22	25	27⅜	28	26¾	28	24⅝ July 13	26⅞ July 5	22¼ Jan 5	29¼ Apr 17
122,000	△Nat'l loan ext s f 6s---1960	J-D	22	Sale	27⅜	Sale	26⅞	Sale	24¾ July 13	27⅜ July 3	22 Jan 3	29½ Apr 17
48,000	△Nat'l loan ext s f 6s---1961	A-O	22⅛	Sale	27⅜	28	26¾	27⅞	25 July 14	26⅞ July 5	22⅛ Jan 3	29⅜ Apr 15
----	•△Poland (Rep) gold 6s---1940	A-O	8	--	7¾	--	6½	--	-- ------	-- ------	8¾ Mar 15	8¾ Mar 15
7,000	△4½s assented ------1958	A-O	7⅜	--	7½	8½	5⅜	8	7 July 10	7½ July 5	7 July 10	8¾ Mar 2
----	•△Stabilization loan 7s_1947	A-O	14	--	13	--	12	--	-- ------	-- ------	14 Apr 26	15½ Feb 16
52,000	△4½s assented----------1968	A-O	8¼	Sale	6½	8½	5	Sale	5 July 31	7 July 5	5 July 31	9 Jan 12
6,000	△External s f 8s---------1950	J-J	7¾	Sale	7¾	10	6⅜	10½	6½ July 14	7¾ July 6	6½ July 14	10 Feb 3
16,000	△4½s assented----------1963	J-J	7⅝	14	7⅜	8½	5¼	6	5⅜ July 24	7⅜ July 5	5⅜ July 24	9½ Jan 11

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Porto Alegre (City of)											
	8s 1961 stmpd pursuant to Plan A (interest reduced to 2.375%) ——2001	J-D	31	37	—	—	38½	—	38 July 28	38½ July 28	37¼ Mar 21	40¾ May 26
2,000	7½s 1966 (stmp Plan A) (interest reduced to 2.25%) ——2006	J-J	32	—	—	39½	37	—	32 July 11	t37 July 28	32 July 11	38 Apr 17
9,000	•△Rio de Janeiro (City) 8s 1946	A-O	48	—	—	—	—	—	48 July 11	48 July 11	48 July 11	55½ Jun 15
1,000	Stmp pursuant to Plan A (interest reduced to 2.375%) ——2001	A-O	38	—	—	—	37½	—	33½ July 11	36 July 26	33½ July 11	41¼ May 10
6,000	△External sec 6½s——1953	F-A	44½	45	—	—	43	—	42½ July 12	47 July 10	42½ July 12	50 May 26
9,000	Stmp pursuant to Plan A (interest reduced to 2%) ——2012	F-A	32	34	34½	37¼	33	35	31½ July 12	34⅞ July 10	31½ July 12	37¼ Jun 12
19,000	Rio Grande do Sul (State)											
3,000	•△8s extl loan of 1921—1946	A-O	53	—	—	—	—	—	57¼ July 10	57¼ July 10	54 Feb 15	61½ May 19
	Stmp pursuant to Plan A (interest reduced to 2.5%) ——1999	A-O	38½	40½	—	42½	39	48	— ———	— ———	38⅛ Jan 10	46¾ Apr 5
1,000	△6s extl s f gold——1968	J-D	43¼	Sale	—	—	—	—	44 July 10	44 July 10	43¼ Jan 3	50¼ Jun 21
5,000	Stmp pursuant to Plan A (interest reduced to 2%) ——2012	J-D	30½	—	—	—	33	35	30½ July 14	32 July 26	30½ July 14	38¼ Jun 19
	△7s extl loan of 1926—1966	M-N	48	49½	—	55¼	—	55¼	— ———	— ———	48½ Jan 4	55½ May 24
7,000	Stmp pursuant to Plan A (interest reduced to 2.25%) ——2004	M-N	34½	—	—	41⅛	37¼	—	33½ July 13	33½ July 13	33½ July 13	42¾ May 6
	7s 1967 (stmp Plan A) (interest reduced to 2.25%) ——2004	J-D	30	37	—	42½	37¼	39¾	— ———	— ———	34 Jan 10	41½ Jun 13
8,000	△Rome (City of) 6½s——1952	A-O	57½	—	—	58	—	50	51½ July 20	52¼ July 21	51½ July 20	61¼ Feb 10
	Sao Paulo (City)—											
	△8s extl secured s f——1952	M-N	69	—	57⅛	—	—	—	— ———	— ———	— ———	— ———
	Stmp pursuant to Plan A (interest reduced to 2.375%) ——2001	M-N	57	59	—	68	—	68	— ———	— ———	57 Jan 17	68 Jun 2
1,000	△6½s extl secured s f—1957	M-N	67⅛	—	65	72	67	72	69 July 13	69 July 13	69 July 13	75½ Jun 1
14,000	Stmp pursuant to Plan A (interest reduced to 2%) ——2012	M-N	—	60	—	65	55	57	56½ July 24	57 July 13	56 Feb 16	65 Apr 26
	San Paulo (State of)											
	8s 1936 stmpd pursuant to Plan A (interest reduced to 2.5%) ——1999	J-J	68⅛	70	—	75½	—	69	70 July 19	70 July 19	68 Jan 9	77 Apr 15
	△8s external ——1950	J-J	—	90	—	90	—	90	— ———	— ———	87 Feb 24	88 Apr 13
22,000	Stmp pursuant to Plan A (interest reduced to 2.5%) ——1999	J-J	68⅛	70	—	71¾	—	66¾	68 July 13	69¾ July 7	67½ Jan 24	73¼ Mar 27
	△7s extl water loan——1956	M-S	—	85	—	—	—	—	— ———	— ———	80 Jan 27	85⅛ Mar 16
	Stmp pursuant to Plan A (interest reduced to 2.25%) ——2004	M-S	68	Sale	—	71½	—	67⅞	— ———	— ———	67 Jan 27	73½ Mar 1
	△6s extl dollar loan——1968	J-J	—	82	—	—	—	80	— ———	— ———	82 Feb 14	85 Mar 16
9,000	Stmp pursuant to Plan A (interest reduced to 2%) ——2012	J-J	68⅛	70	—	70	61	66¾	68 July 12	70 July 6	66 Jan 19	73 Apr 18
	Serbs Croats & Slovenes—											
47,000	△8s secured external——1962	M-N	11	Sale	10	10⅞	7⅞	Sale	7 July 27	9 July 5	7 July 27	14⅜ Mar 28
63,000	△7s series B sec extl——1962	M-N	11⅜	Sale	10	11	7½	8½	7 July 10	10 July 5	7 July 10	14½ Mar 28
	△Silesia (Prov) extl s f 7s—1958	J-D	10	12	—	18½	—	18½	— ———	— ———	10 Apr 3	14 Jan 19
10,000	△4½s assented ——1958	J-D	7	9⅞	6	Sale	—	6½	5¼ July 12	6 July 3	5¼ Jun 30	9 Jan 9
	Sydney County Council—											
19,000	10-year 3½s——1957	J-J	91	93	96¼	—	87¼	95½	90 July 13	96⅛ July 5	90 July 13	97 Jun 29
1,000	•△Uruguay (Rep) extl 8s—1946	F-A	126	—	126	—	150	—	150 July 5	150 July 5	150 July 5	150 July 5
3,000	△Extl sinking fund 6s—1960	M-N	130½	—	134¼	—	134¼	—	138½ July 11	139½ July 11	134¼ Feb 14	139½ July 11
	△Extl sinking fund 6s—1964	M-N	121	—	121	—	121	—	— ———	— ———	— ———	— ———
182,000	3¾-4-4⅛% ($ bonds '37) Extl readjustment——1979	M-N	81¾	82½	89	Sale	88⅛	Sale	88 July 17	89½ July 3	82⅝ Jan 9	92 Mar 7
1,000	Extl conversion ——1979	M-N	80⅜	—	88⅛	90	88⅛	88½	88⅛ July 24	88⅛ July 24	86 Feb 14	92½ Mar 9
	3⅞-4⅛-4⅜% extl conv—1978	J-D	80½	83	88⅛	90	—	93	— ———	— ———	81½ Jan 20	93 Apr 11
15,000	4-4¼-4½s extl readjust—1978	F-A	84¼	—	94	95	—	91	89⅜ July 27	95 July 7	86½ Jan 13	95 Mar 17
	3½s extl readjustment—1984	J-J	76½	81½	—	79½	—	80	— ———	— ———	79¼ Apr 25	80½ Feb 27
	Valle Del Cauca—											
	See Cauca Valley (Dept of)											
	△Warsaw (City) extl 7s—1958	F-A	7	11	7	12	—	8½	— ———	— ———	7 Apr 3	10 Feb 14
1,000	△4½s assented ——1958	F-A	6⅛	8	4	7	—	5¾	5¾ July 11	5¾ July 11	5⅜ May 2	7⅞ Feb 10
	RAILROAD AND INDUSTRIAL COMPANIES											
	△Adriatic Electric Co 7s—1952	A-O	58	—	—	—	—	—	— ———	— ———	60 Mar 20	60 Mar 20
	Alabama Gt Southern—											
	1st mtge 3¼s ser A——1967	M-N	103¾	—	105	—	104½	—	— ———	— ———	104¼ Feb 1	104¼ Feb 1
33,000	Alabama Pwr 1st M 3½s—1972	J-J	106½	107½	—	105⅞	105⅛	105¾	105⅛ July 25	105⅞ July 18	105 Jun 26	107 Feb 23
	Albany & Susquehanna RR											
	General mortgage 4½s—1975	J-J	102⅜	—	—	—	—	—	— ———	— ———	103½ Jan 11	104¼ Feb 8
1,000	Allegheny & West 1st 4s—1998	A-O	71	74	—	86	84	86	84 July 27	84 July 27	74 Jan 4	84 July 27
	Allis-Chalmers Mfg—											
15,000	2s debentures ——1956	M-S	100½	101	99½	Sale	99½	Sale	99½ July 3	99½ July 3	99½ July 3	101 Jan 19
10,000	American Airlines 3s debs—1966	J-D	94	95	94⅛	95	93⅛	95	93 July 13	93⅛ July 19	90¼ May 4	95½ Jan 6
	Am Bosch Corp 3¾s debs—1964	M-N	99½	100¼	101⅜	—	102	104¼	— ———	— ———	100¼ Jan 13	100¼ Jan 13
373,000	Amer & Foreign Power 5s—2030	M-S	91⅛	Sale	93⅞	Sale	92	Sale	88 July 14	94½ July 11	88 July 14	99½ May 9
	American Tel & Tel—											
286,000	2¾s debentures——1980	F-A	100	Sale	99¾	Sale	100	Sale	99 July 6	100¼ July 31	99 Jun 8	100½ Jan 31
273,000	2¾s debentures——1975	A-O	100¾	Sale	100	Sale	100½	Sale	99⅜ July 10	100¾ July 31	99⅜ July 10	101¼ Feb 14
218,000	2⅝s debentures——1986	J-J	96⅞	Sale	96⅛	Sale	97½	Sale	95 July 3	97½ July 28	95 July 3	97¾ Feb 3
2,872,000	2¾s conv debs——1961	J-D	107½	Sale	109	Sale	107¾	Sale	106⅜ July 12	109¼ July 3	106⅞ July 12	115⅝ Jun 15
88,000	2¾s debentures——1982	A-O	100	100¼	99⅜	Sale	100⅜	Sale	98⅝ July 6	100⅜ July 31	98⅝ July 6	100⅜ Feb 8
57,000	2⅞s debentures——1987	J-D	102⅜	Sale	102	Sale	101⅞	102½	101½ July 3	102¼ July 25	101½ Jan 25	103 Jan 31
2,504,000	2¾s conv debs——1957	J-D	109½	Sale	112½	Sale	111	Sale	108¾ July 12	112¾ July 6	108¾ July 12	121⅝ Jun 9
164,000	3⅜s debentures——1973	J-D	106½	Sale	106	Sale	105⅞	106¼	105⅝ July 25	106⅝ July 13	105⅝ July 25	106¾ Jan 3
3,163,000	3⅛s conv debs——1959	J-D	116⅛	Sale	121¼	Sale	119⅜	Sale	116¼ July 12	121¾ July 6	115¼ Jan 13	130⅜ May 20
286,000	2¾s debentures ——1971	F-A	—	—	100	100¼	100½	101	100 July 13	101 July 24	100 Jun 30	101½ Apr 17
144,000	Amer Tobacco 3s——1962	A-O	103½	Sale	102⅜	Sale	103⅛	103¾	102 July 5	103¾ July 26	101⅞ Jun 30	104⅛ Mar 3
166,000	3s debentures ——1969	A-O	105⅜	106	104½	Sale	103⅞	Sale	103⅛ July 18	105¼ July 6	103⅛ July 18	105⅞ Jan 13
11,000	Ann Arbor 1st g 4s—July 1995	Q-J	75	90	77½	84	85	90	78½ July 19	84 July 28	76⅛ Jan 18	85 May 5
4,000	A. P. W. Products 5s——1966	A-O	80	Sale	78	—	80	95	80 July 6	80 July 6	80 Jan 3	84 Apr 4
	Atchison Top & Santa Fe											
171,000	General gold 4s——1995	A-O	129⅞	134⅞	126⅛	Sale	128½	Sale	126 July 3	128⅝ July 26	126 Jun 28	131⅜ Jan 7
23,000	Stamped 4s——July 1995	M-N	119½	Sale	120	Sale	120	123	120 July 3	120¼ July 7	119¼ Jan 16	121¼ May 22
	Atlanta & Charlotte Air Line											
12,000	1st mtge 3¾s——1963	M-N	104⅛	105	104⅝	Sale	—	105	103 July 27	104⅝ July 3	103 Mar 24	104⅝ July 3

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Atlantic Coast Line—											
192,000	1st cons 4s July 1952	M-S	103¼	Sale	103	Sale	103¼	Sale	102¾ July 27	103⅜ July 6	102¾ Jan 17	104⅛ Feb 24
192,000	Gen unified 4½s ser A 1964	J-D	102⅜	Sale	102	Sale	104	Sale	101½ July 5	104⅛ July 31	101½ Jun 29	108 Apr 22
8,000	Gen mtge 4½-4s ser A 1980	M-S	--	--	--	--	102⅞	103½	102⅞ July 27	103 July 28	102⅞ July 27	103 July 28
50,000	Atlantic Refin 2⅝s debs 1966	J-J	102¼	Sale	101	101¼	101¼	101¾	100⅝ July 7	101¾ July 26	100⅝ July 7	102¾ Jan 18
	Baltimore & Ohio RR Co—											
208,000	1st mtge 4s ser A July 1 1975	A-O	90¼	Sale	82⅛	Sale	91½	Sale	82 July 3	92½ July 26	82 Jun 30	94 Jan 23
175,000	1st M 5s ser B (4% fixed & 1% con int) July 1 '75	A-O	96½	98	85½	Sale	95⅛	96½	84⅞ July 3	95 July 27	84⅞ July 3	98 Jan 21
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
1,157,000	Series G due Dec 1 1995	J-D	60¾	Sale	55⅞	Sale	69¾	Sale	55½ July 3	72⅛ July 26	55 Jun 27	72⅛ July 26
634,000	Series K due Mar 1 2000	M-S	60	Sale	55⅝	Sale	69⅞	Sale	55⅝ July 3	71 July 27	55 Jun 29	71 July 27
892,000	Series M due Mar 1 1996	M-S	59½	Sale	55½	Sale	70	Sale	55½ July 3	71 July 27	54¾ Jun 29	71 July 27
	Ref & gen mtge 6% 2¾% fxd and 3¾% contingent interest)											
440,000	Series J due Dec 1 1995	J-D	70	Sale	65¾	Sale	78½	Sale	65½ July 3	81⅛ July 27	65⅛ Jun 29	81⅛ July 27
4,224,000	△Conv 4½s inc Feb 1 2010	May	49¾	Sale	44	Sale	55½	Sale	43¾ July 3	60¼ July 26	43⅛ Jun 27	60¼ July 26
	Pgh Lake Erie & West Va											
96,000	Ref 4s series A 1980	M-N	86¾	Sale	78¼	82¾	85½	86½	81 July 7	86⅞ July 24	81 July 7	89¾ Jan 25
	Southwestern Division—											
252,000	5s (3½% fixed & 1½% contingent int) 1980	J-J	70	Sale	64½	Sale	76½	Sale	64½ July 3	77 July 27	64⅛ Jun 7	77 July 27
	Toledo Cincinnati Division											
61,000	1st mtge 4s ser D 1985	J-J	79½	Sale	74	Sale	81	85	72 July 6	81 July 21	72 July 6	82 Apr 8
	Bangor & Aroostook—											
68,000	Cons ref mtge gold 4s 1951	J-J	90	Sale	84¾	Sale	88½	89¾	84¾ July 3	88½ July 24	82 Jun 20	93 Jan 24
39,000	4s stamped 1951	J-J	90	93	85	Sale	88½	89¾	85 July 3	88½ July 24	82 Jun 21	93 Jan 16
----	Beech Creek Ext 1st 3½s 1951	A-O	98	--	100¼	--	100¼	--	-- ------	-- ------	100¼ Jan 24	100¼ Jan 24
59,000	Bell Telep of Pa 5s ser C 1960	A-O	121¾	122⅛	119¼	Sale	119	Sale	119 July 6	119⅞ July 21	119 July 6	122½ Jan 12
	Beneficial Industrial Loan											
7,000	2½s debentures 1961	M-N	99	99½	99⅛	99⅞	99¼	99¾	99½ July 13	99¾ July 25	99 Mar 31	99¾ Mar 11
	Bethlehem Steel Corp—											
101,000	Cons mtge 2¾s ser I 1970	J-J	100¾	Sale	101	Sale	101¼	Sale	100⅜ July 13	101¼ July 3	100⅜ July 13	102⅛ May 10
26,000	Cons mtge 2¾s ser J 1976	M-N	100⅝	--	100½	101¼	100¾	Sale	100½ July 5	101¼ July 20	100½ July 5	102 Mar 28
41,000	Cons Mtge 3s series K 1979	J-J	105	Sale	104¼	105	104	104¾	103½ July 6	104¼ July 6	103½ July 6	105½ May 18
	Boston & Maine RR—											
----	1st 5s series AC 1967	M-S	--	81⅛	75	76	75	78⅜	-- ------	-- ------	75 May 9	83 Jan 11
5,000	1st mtge 5s series II 1955	M-N	102	--	102½	--	102	--	102 July 12	102½ July 12	102 Jan 4	102½ Feb 16
----	1st gold 4¾s ser JJ 1961	A-O	--	90	--	87	--	87	-- ------	-- ------	77⅞ Jun 9	77⅞ Jun 9
151,000	1st mtge 4s series RR 1960	J-J	73	79	69⅞	Sale	76	76½	69½ July 5	76½ July 27	69½ July 5	78 Jan 11
207,000	△Inc M 4½s ser A July 1970	M-N	49½	Sale	44¼	Sale	55½	Sale	44¼ July 3	58½ July 26	44 Jun 29	58½ July 26
----	△Breda (Ernesto) Co 7s 1954	F-A	58	--	--	--	--	--	-- ------	-- ------	59 Apr 13	59 Apr 13
1,000	Bristol Myers Co 3s debs 1968	A-O	104½	105	104	104½	--	104	104 July 17	104 July 17	104 July 17	105¼ Jan 19
	Brooklyn Union Gas Co—											
4,000	4s s f debentures 1969	M-S	105½	107	105⅛	--	105	--	105 July 11	105⅛ July 11	102 May 5	105⅛ Jan 4
86,000	Gen mtge 2⅞s 1976	J-J	101⅛	101⅝	101¼	Sale	102⅜	Sale	100¾ July 11	102½ July 28	100⅝ Mar 15	102½ July 28
----	1st mortgage 3s 1980	J-J	--	--	--	--	--	--	-- ----	-- ------	-- ------	-- ------
72,000	Buffalo Niag Elec 2¾s 1975	M-N	102¼	104	100⅞	Sale	101¾	102¼	100⅜ July 7	102 July 21	100⅜ July 7	103⅜ Feb 17
	Buffalo Roch & Pitts'gh—											
403,000	Stpd modified due 1957	M-N	63¾	Sale	61¾	Sale	70⅛	72	61 July 5	71½ July 26	61 Jun 26	71½ July 26
1,000	Bush Terminal Co 1st 4s 1952	A-O	102¼	--	101½	102	101½	101¾	101½ July 7	101½ July 7	101½ Apr 18	102¼ Jan 4
15,000	Consolidated 5s 1955	J-J	--	98¾	98	100	97	99	98 July 13	100 July 5	98 Jan 27	100 Jan 17
4,000	Bush Term Bldgs 1st 5s 1960	A-O	106	--	106	--	106	106¾	106 July 6	106 July 6	106 Jan 18	106½ Jun 19
----	California Elec Power 3s 1976	J-D	104¾	Sale	--	--	--	--	-- ------	-- ------	103 Jun 13	105 Jan 3
3,000	Calif-Oregon Power 3⅛s 1974	M-N	104½	--	104½	--	104½	--	104 July 14	104 July 14	104 July 14	105 May 12
198,000	Canada Southern 5s ser A 1962	A-O	100⅝	Sale	102⅞	Sale	103⅛	Sale	100¼ July 14	103½ July 26	100 Jan 3	104½ Jan 17
	Canadian National Ry											
73,000	Gtd gold 4½s 1957	J-J	115⅝	Sale	112¾	Sale	112¼	112¾	111½ July 13	112½ July 3	111½ July 13	116⅛ Jan 24
39,000	Gtd gold 4¾s 1955	J-D	113½	114	110¼	111¼	110½	110⅞	109¾ July 12	110¾ July 7	109¾ July 12	114⅛ Jan 23
46,000	Gtd gold 4½s 1956	F-A	113¾	Sale	111	Sale	110¾	Sale	109 July 17	111 July 3	109 July 17	114 Jan 20
39,000	Gtd gold 4½s 1951	M-S	104¾	105	103	103½	102⅞	103⅛	102⅝ July 20	103 July 6	102⅝ July 20	105 Jan 6
	Canadian Pacific Ry—											
535,000	4% deb stock (perpetual)	J-J	101	Sale	102⅜	Sale	100¼	Sale	97½ July 17	102½ July 6	97½ July 17	106¼ Jun 16
	Capital Airlines, Inc—											
129,000	4s debs series A 1960	M-S	74¼	Sale	77¼	80	85½	Sale	77½ July 6	86 July 26	74 Jan 13	86 July 26
295,000	4s conv inc debs ser B 1960	M-S	83	Sale	83	--	102½	Sale	85 July 5	104 July 27	83 Jan 3	106¼ Feb 18
27,000	Caro Clinch & Ohio 4s 1965	M-S	107⅛	108	--	106	106⅛	108¼	105⅛ July 26	106 July 6	105⅛ July 26	108 Jan 19
	Carthage & Adironack Ry											
4,000	1st mtge gtd 4s 1981	J-D	53	59½	59	64	62	65	59½ July 6	62 July 28	58 Feb 8	64 Apr 26
48,000	‡Celanese Corp 3s debs 1965	A-O	104¼	Sale	103½	104¼	103½	Sale	103¼ July 11	103¾ July 7	103 Apr 3	104½ Jan 3
----	Celotex Cop 3½s debs 1960	F-A	102	--	102	--	102	--	-- ------	-- ------	100½ Feb 4	101¾ May 22
----	3¼s debs (issue of 1947) 1960	F-A	101⅝	--	101¾	--	101¾	--	-- ------	-- ------	-- ------	-- ------
10,000	*△Cent Br Un Pac 1st 4s 1948	J-D	80	--	83	Sale	--	--	83 July 3	83 July 3	83 July 3	94 Apr 11
	Cent of Georgia Ry—											
301,000	1st mtge ser A 1995	J-J	63	Sale	64⅝	66½	69	Sale	65½ July 12	70 July 21	62 Apr 1	70 July 21
----	△Gen mtge 4½s ser A 2020	May	66½	--	64½	69⅛	64	68	-- ------	-- ------	64 Apr 21	67½ Jan 10
609,000	△Gen mtge 4½s ser B 2020	May	43	43½	45	48	55	Sale	46¼ July 12	56 July 28	39 Mar 30	56 July 28
	Central RR Co of N J—											
1,920,000	Gen mtge 3¼s 1987	J-J	42½	Sale	41¼	Sale	47	Sale	41 July 3	48 July 27	40⅛ Jun 27	48 July 27
76,000	Cent N Y Pow gen mtge 3s 1974	A-O	105⅞	106⅜	104¼	105⅜	104½	--	103⅞ July 17	104½ July 6	103⅞ July 17	105⅞ Jan 4
	Central Pacific Ry—											
26,000	1st & ref 3½s ser A 1974	F-A	103	104	103¾	--	102½	--	101½ July 18	103¾ July 5	101½ July 18	104 Jan 5
19,000	1st mtge 3⅜s ser B 1968	F-A	104	105¼	103	Sale	102¼	103½	101½ July 17	103 July 3	101½ July 17	104⅜ May 11
	Champion Paper & Fibre—											
5,000	Debentures 3s 1965	J-J	102⅜	--	103¼	--	103	--	103 July 19	103¼ July 18	102½ Jan 7	103¾ Jun 13
	Chesapeake & Ohio Ry—											
123,000	General gold 4½s 1992	M-S	130	133	125¼	Sale	128½	Sale	124 July 12	128½ July 31	124 May 25	133⅜ Jan 16
148,000	Ref & imp 3½s ser D 1996	M-N	102⅛	Sale	100⅝	Sale	101¼	Sale	100 July 10	102⅛ July 26	100 May 19	103½ Jan 24
76,000	Ref & imp 3½s ser E 1996	F-A	101¾	Sale	100⅝	Sale	102	Sale	100¼ July 14	102 July 26	100 May 26	104¼ Apr 13
185,000	Ref & imp M 3⅞s ser H 1973	J-D	105⅞	Sale	104⅛	Sale	104¾	Sale	103⅞ July 13	105¼ July 27	103⅝ July 13	106½ Jan 6
8,000	R & A Div 1st cons 4s 1989	J-J	119	127	--	119½	114⅛	127	114 July 17	115 July 7	114 July 17	120¼ Feb 1
----	2d cons gold 4s 1989	J-J	113⅝	--	--	--	110	--	-- ------	-- ------	112 Jun 6	114 Feb 10
	Chic Burlington & Quincy											
29,000	General 4s 1958	M-S	111⅜	111¾	110	111½	110⅛	Sale	110 July 5	110⅛ July 28	110 July 5	112¾ Mar 29
34,000	1st & ref 4½s series B 1977	F-A	109	Sale	108⅝	--	108¼	Sale	108¼ July 19	108⅝ July 7	108¼ July 19	110½ Apr 21
13,000	‡1st & ref mtge 3⅛s 1985	F-A	103⅞	104⅝	100	Sale	101½	103¼	100 July 3	102 July 26	100 July 3	104 May 18
107,000	1st & ref mtge 2¾s 1970	F-A	101	Sale	99⅛	Sale	99	101	99 July 5	101 July 27	99 July 5	101¼ Apr 20
----	1st & ref mtge 3s 1990	F-A	--	--	99⅜	100⅜	99⅜	100¾	-- ------	-- ------	100¾ Jun 19	100¾ Jun 19
	Chicago & Eastern Ill RR											
544,000	△Gen M inc 5s (conv) 1997	Apr	37⅛	Sale	46	Sale	57½	Sale	46 July 3	59 July 28	36 Feb 14	59 July 28
30,000	1st mtge 3¾s ser B 1985	M-N	66	68½	69¾	73	71¾	74	70¼ July 12	74 July 21	68 Jan 5	74 July 21
2,000	Chicago & Erie 1st g 5s 1982	M-N	126	--	126	--	127⅛	--	127⅛ July 20	127⅛ July 20	126⅜ Mar 30	127⅛ May 22
76,000	Chic Gt Western 4s ser A 1988	J-J	88⅛	Sale	86⅞	88	90	Sale	86 July 14	90 July 28	86 July 14	93 Mar 17
32,000	△Gen inc M 4½s Jan 2038	Apr	75	Sale	80	80½	81⅞	83	80 July 5	82 July 13	73¼ Jan 23	84¼ Mar 10
	Chic Ind'polis & Louisv Ry											
120,000	△1st M inc 4s ser A Jan 1983	Apr	59	60	53¼	54	62	Sale	53¾ July 6	64¼ July 26	51¼ Apr 12	64¼ July 26
363,000	△2d M inc 4½s A Jan 2003	Apr	45¾	48	45	Sale	55½	Sale	45 July 3	56½ July 27	40½ Apr 18	56½ July 27
62,000	Chic Indiana & Sou 4s 1956	J-J	87	95½	96	Sale	95½	96½	96 July 3	96½ July 24	89 Jan 16	96½ July 24
	Chic Milw St Paul & Pac—											
23,000	4s series A 1994	J-J	103⅝	Sale	101	Sale	100¾	101	100 July 7	101 July 3	99⅞ Jun 12	104½ Jan 12
787,000	4½s series A Jan 2019	Apr	66	Sale	61½	Sale	76	Sale	61½ July 3	78 July 28	61½ Jun 29	78 July 28
1,152,000	4½s conv inc ser B Jan 2044	Apr.	56	Sale	54¾	Sale	68½	Sale	54⅝ July 3	69 July 27	52¾ May 11	69 July 27
	Chic & North Western Ry—											
2,788,000	2d M conv inc 4½s Jan 1999	Apr	52⅞	Sale	51½	Sale	62	Sale	51½ July 3	64¼ July 26	50½ Jan 13	64¼ July 26
3,000	1st mtge 3s ser B 1989	J-J	84⅝	87	89	--	90¼	92	89 July 10	91 July 28	87 Jan 5	91 Jun 7

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Chicago Rock Island & Pacific											
35,000	RR 2⅞s series A.....1980	J-J	--	--	98½	Sale	98	99½	98½ July 3	100 July 14	98½ July 3	100 July 14
6,000	Chic S L & N O gold 5s...1951	J-D	--	--	102¼	--	102⅛	--	102⅛ July 19	102⅛ July 19	102⅛ July 19	103¾ Jan 30
6,000	Memphis Div 1st 4s.....1951	J-D	101½	--	102⅛	Sale	102	103	102 July 27	103 July 6	102 July 27	103¼ Feb 1
	Chic T H & Southeast—											
20,000	1st and ref M 2¾-4¼s..1994	J-J	75	80	69	82	79	84	72½ July 12	82 July 26	72½ July 12	87 Mar 30
102,000	Income 2¾-4¼s.....1994	J-J	73⅛	76	72¼	73½	77	79¼	73 July 18	79 July 27	72 Jun 27	80 Jan 11
	Chicago Union Station—											
17,000	1st mtge 3⅛s series F...1963	J-J	106	Sale	103	104⅛	104⅛	106¼	103¾ July 6	104⅜ July 26	103¾ July 6	106¾ Apr 21
26,000	1st mtge 2⅞s series G...1963	J-J	103⅜	104	102¼	--	101¾	102⅜	101¾ July 28	103½ July 19	101¾ July 28	104 Jan 26
51,000	Chicago & West'n Ind 4s...1952	J-J	104	Sale	102½	Sale	102	103⅛	102 July 18	103⅛ July 12	100½ Jun 2	104 Jan 3
39,000	1st & ref 4¼s ser D....1962	M-S	104¾	Sale	104	106	103¼	106	103¼ July 19	104 July 11	101¾ Jun 5	106 Jan 10
	Cincinnati Gas & Elec—											
66,000	1st mtge 2¾s.....1975	A-O	103	103½	101¾	Sale	102⅛	102¾	101⅜ July 17	101⅞ July 13	101⅜ July 17	104¼ Feb 21
----	1st mortgage 2⅞s.....1978	J-J	102¼	--	102¼	--	102¼	--	-- ------	-- ------	-- ------	-- ------
	Cincinnati Union Term—											
2,000	1st mtge gtd 3⅜s ser E..1969	F-A	110⅛	--	110½	--	110½	--	110½ July 13	110½ July 13	110⅛ Feb 16	110½ Apr 18
45,000	1st mtge 2¾s series G...1974	F-A	102¾	103⅜	100¾	--	102	--	100⅝ July 5	102½ July 28	100⅝ July 5	103¼ Jan 20
	C I T Financial Corp—											
11,000	2⅝s debentures.....1959	A-O	101½	102	100	100⅛	100	100¾	100 July 27	100½ July 13	100 July 27	102 Jan 9
----	City Ice & Fuel 2¾s deb..1966	J-D	96	Sale	97	--	97	98	-- ------	-- ------	96 Jan 3	97⅜ Jun 22
35,000	City Investing Co 4s deb...1961	J-D	84	Sale	90¼	Sale	87½	90	88⅛ July 25	90¼ July 3	83¾ Jan 3	91½ May 8
	Cleve Cinc Chic & St L—											
73,000	General gold 4s.....1993	J-D	73	75	77	Sale	86	Sale	77 July 3	86 July 31	75 Jan 4	86 July 31
4,000	General 5s, series B.....1993	J-D	--	99	99½	100½	101	--	100½ July 20	100½ July 20	98¾ Mar 1	100½ Jun 6
482,000	Ref & impt 4½s ser E..1977	J-J	63⅝	Sale	60	Sale	73	Sale	60 July 3	74½ July 25	59½ Jun 28	74½ July 25
38,000	Cinc W & M Div 1st 4s..1991	J-J	57	Sale	--	59	63	65	58½ July 17	65 July 24	57 Jan 3	65 July 24
2,000	St L Div 1st coll tr 4s...1990	M-N	78½	81	80	83⅛	83½	87	83⅛ July 19	83⅛ July 19	80 Jun 9	87 Feb 15
102,000	Cleveland Elec Illum 3s....1970	J-J	107¼	108	106½	Sale	106½	Sale	105½ July 11	106⅞ July 25	105½ July 11	107¾ Jan 9
18,000	1st mortgage 3s.....1982	J-D	106⅜	--	105¾	--	--	106¼	106¼ July 20	106¼ July 20	106 Jun 1	107⅛ Feb 24
	Cleveland & Pittsburgh RR—											
----	Series D gtd 3½s.....1950	F-A	98⅜	--	99⅞	100½	99⅞	--	-- ------	-- ------	100 May 4	100 May 4
25,000	Clev Short L 1st gtd 4½s..1961	A-O	95⅜	100	99½	99⅞	97	Sale	97 July 31	99½ July 7	97 July 31	100½ May 26
	Cleveland Union Terminals—											
26,000	1st mtge 5½s series A...1972	A-O	107½	Sale	108	109	108	Sale	106⅞ July 11	108 July 5	106⅞ July 11	108⅝ May 10
46,000	1st mtge 5s series B.....1973	A-O	106⅛	Sale	107¼	108	107	Sale	106¾ July 11	108 July 27	106 Jan 3	108 July 27
64,000	1st mtge 4½s series C...1977	A-O	105½	Sale	105½	Sale	105½	Sale	105½ July 3	105⅝ July 5	105½ Jan 3	106⅝ Apr 6
	Colorado & Southern Ry—											
100,000	4½s (stmp modified).....1980	M-N	63¾	Sale	71	76	76½	78	72 July 11	77½ July 28	62¼ Jan 6	78 Mar 4
	Colorado Fuel & Iron Corp—											
----	1st mtge & coll tr 4s....1964	A-O	100	100½	101¾	--	101¾	--	-- ------	-- ------	100½ Jan 5	101⅛ May 4
	Columbia Gas System, Inc—											
11,000	3¼s debentures.....1973	A-O	106¼	--	104	104⅝	104⅜	105	104⅜ July 13	104⅜ July 13	104⅜ July 13	106½ Jan 31
----	3s debentures.....Mar 1974	M-S	--	105	--	105	104	105	-- ------	-- ------	103¾ Apr 4	105⅜ Jan 19
----	3s debentures.....Aug 1974	F-A	104	--	--	--	--	--	-- ------	-- ------	105⅜ Jan 19	105⅜ Jan 19
	Columbus & Sou Ohio Elec											
12,000	1st mortgage 3⅛s.....1970	M-S	108¾	109	--	107⅞	107⅛	107¾	106¼ July 17	106¾ July 10	106½ July 13	108⅞ Jan 7
----	Columbus & Tol 1st ext 4s..1955	F-A	105	--	--	--	--	--	-- ------	-- ------	107¾ Mar 14	107¾ Mar 14
	Commonwealth Edison Co—											
69,000	1st mtge 3s series L.....1977	F-A	107	Sale	106½	Sale	106⅝	Sale	105½ July 17	106¾ July 3	105½ July 17	107⅞ Feb 15
4,000	1st mtge 3s series N.....1978	J-D	106⅝	--	104½	105¾	104¾	105¾	104½ July 19	104½ July 19	104½ July 19	107 Feb 21
13,000	3s s f debentures.....1999	A-O	104½	105⅛	--	105⅛	103⅞	Sale	103½ July 13	104½ July 18	103½ July 13	105¼ Jan 17
13,000	2¾s sink fund debs.....1999	A-O	--	--	100⅛	Sale	100¼	100½	100⅛ July 3	100⅛ July 25	100 May 11	100¾ Apr 8
1,000	Conn Ry & Lt 1st 4½s....1951	J-J	101½	--	100½	--	100	--	100½ July 10	100½ July 10	100½ July 10	101½ Jan 24
20,000	Conn River Pwr 3¾s A...1961	F-A	104½	106	102½	103	102½	103½	102½ July 12	103½ July 28	102½ May 15	105½ Jan 20
	Consolidated Cigar Corp—											
1,000	3¼s debs.....1965	A-O	101¾	103	102½	103⅛	102½	104¾	102½ July 17	102½ July 17	102 Mar 3	102½ Mar 8
	Consolidated Edison of NY—											
117,000	1st & ref M 2¾s ser A..1982	M-S	102¼	102¾	100¾	Sale	101¾	Sale	99⅞ July 7	101¾ July 31	99⅞ July 7	102⅜ Jan 5
19,000	1st & ref M 2⅝s ser B...1977	A-O	100	100¼	98½	Sale	98¾	99¼	98 July 14	99¼ July 26	98 July 14	100⅛ Jan 4
54,000	1st & ref M 2¾s ser C...1972	J-D	102¾	Sale	101⅝	Sale	101⅜	Sale	100⅞ July 13	101⅝ July 3	100⅞ July 13	103¼ Mar 8
33,000	1st & ref M 3s ser D...1972	M-N	105	105⅝	104⅜	105½	105	105⅝	104½ July 19	105 July 26	104¼ Jun 27	106⅛ Jun 21
8,000	1st & ref mtge 3s ser E..1979	J-J	102¼	102¾	--	105¾	105½	--	105¾ July 6	105⅞ July 18	105⅜ Jun 9	106¾ Feb 24
2,841,000	3s conv debentures.....1963	J-D	116½	Sale	120⅜	Sale	116¾	Sale	110 July 12	121½ July 6	110 July 12	140 Jun 15
	Consolidated Gas (Balt City)—											
10,000	General mortgage 4½s..1954	A-O	--	--	109	110	109	Sale	109 July 27	109⅞ July 10	d109 July 27	110¼ Feb 9
	Consol G E L & P (Balt)—											
5,000	1st ref M 2¾s ser Q...1976	J-J	--	--	104	104¾	104¼	104¾	104⅛ July 18	104¼ July 18	d103 Jan 18	104¾ Apr 12
10,000	1st ref M 2¾s ser R...1981	A-O	--	--	104⅛	--	104¾	--	104¾ July 13	104¾ July 13	d104 Feb 17	105 Mar 27
3,000	1st ref M 2⅞s ser T...1976	J-J	--	--	--	105½	104	105½	104 July 6	104 July 6	d103½ Jun 28	106¾ Feb 14
48,000	1st ref M 2⅞s ser U...1981	A-O	--	--	--	104⅜	104	104¾	103¼ July 5	104¾ July 18	d103¼ July 5	106½ Feb 14
173,000	2½s conv debentures....1962	M-N	--	--	--	113	--	108¾	108¾ July 26	115 July 5	d108⅝ Jan 4	124 Jun 15
	Consolidated Nat Gas—											
5,000	2¾s debentures.....1968	A-O	103⅜	103¾	103½	107⅞	103	103¾	103 July 28	103 July 28	103 Jan 24	104 Mar 8
	Consumers Power—											
292,000	1st mortgage 2⅞s.....1975	M-S	104½	Sale	103	Sale	103¾	Sale	102⅜ July 11	104 July 28	102⅜ July 11	106 Feb 15
----	Continen Baking 3s debs...1965	J-J	102	103	101	103½	102½	103½	-- ------	-- ------	102½ Jun 30	103½ Feb 24
15,000	Crucible Steel 1st mtg 3⅛s 1966	M-N	93	96	96	99	95½	Sale	95½ July 31	97½ July 11	92¼ Feb 6	97½ July 11
----	•△Cuba North 1st 5½s....1942	J-D	47	50	45	47	46	48	-- ------	-- ------	47½ Jan 17	50½ May 29
43,000	•△Deposit receipts	J-D	31⅛	Sale	30½	32	34	Sale	31 July 17	34 July 31	31 Jun 27	35 Mar 20
2,000	△Cuba RR 1st 50-yr g 5s..1952	J-J	x83	Sale	81	84	86	88½	82 July 14	82½ July 17	81 Jun 9	89 Jan 28
47,000	•△Deposit receipts.....	J-J	27½	28¼	23¼	25	28¾	Sale	23½ July 10	28¾ July 31	23½ July 10	32½ Jan 28
30,000	•△7½s A deposit rcts...1946	J-D	32	35	30½	33	35¼	Sale	30⅝ July 5	35¼ July 31	30½ Jun 29	35¼ Jan 31
----	•△6s B ext dep rcts.....1946	J-D	31¾	34½	31⅝	--	33	35	-- ------	-- ------	33⅛ Jan 19	35¼ Feb 2
	Dayton Power & Light—											
49,000	1st mortgage 2¾s.....1975	A-O	102½	102¾	--	101⅝	102½	104	101 July 17	102½ July 28	101 July 17	103¾ Feb 7
----	1st mortgage 3s.....1978	J-J	106	106¾	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge 3s series A.....1978	J-D	106⅛	--	106	--	106	--	-- ------	-- ------	-- ------	-- ------
----	Dayton Union Ry 3⅛s B...1965	J-D	101	--	--	--	--	--	-- ------	-- ------	101 Jun 13	101 Jun 13
6,000	Deere & Co 2¾s debs.....1965	A-O	104	104¼	--	102¼	101¾	102⅜	101½ July 24	101⅝ July 24	101½ July 24	104½ Jan 26
153,000	Delaware & Hud 4s ext....1963	M-N	97	100	90¼	Sale	94	Sale	90 July 13	94¼ July 28	90 July 13	99⅜ Jan 11
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
20,000	1st & ref M 5s ser C..1973	M-N	81	Sale	--	83⅞	84	88	83½ July 21	84 July 27	81 Jan 3	86½ Mar 8
61,000	△Income mtge due....1993	May	59½	Sale	51	56	65	66¼	58¼ July 18	65½ July 28	56⅛ Jun 27	65½ July 28
	Morris & Essex division											
159,000	Coll tr 4-6s May 1....2042	M-N	65¼	Sale	53	64	73	Sale	63½ July 7	73½ July 27	63½ July 7	73½ July 27
4,000	Delaware Pwr & Lt 3s.....1973	A-O	106⅜	--	104	106	105½	106¼	105¼ July 21	106⅛ July 27	105¼ July 21	107⅛ Mar 3
----	1st mtge & coll tr 3⅛s..1977	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll to 2⅞s..1979	J-J	--	--	103½	--	103⅝	--	-- ------	-- ------	105 Feb 9	105 Feb 9
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
35,000	1% contingent int)...1993	J-J	96¼	Sale	97	Sale	98	98½	96½ July 21	98 July 26	95½ Jan 17	98 July 26
645,000	△Inc mtge ser A (4½% contingent int).....2018	Apr	69¾	Sale	65⅜	Sale	79	Sale	65 July 6	80½ July 26	65 July 6	80½ July 26
	Denver & Salt Lake—											
67,000	Inc mtge (3% fixed 1% contingent int).....1993	J-J	92⅛	--	87	87½	91	92	87½ July 7	91½ July 27	87½ Jun 29	93½ Jan 5
	Detroit Edison—											
189,000	Gen & ref 3s ser H.....1970	J-D	106⅝	Sale	105¾	Sale	105½	106	104½ July 11	105¾ July 3	104½ July 11	108¼ Feb 20
140,000	Gen & ref 2¾s ser I....1982	M-S	102¾	103¼	101¾	102¾	101⅜	101⅞	100⅝ July 13	101⅜ July 24	100⅝ July 13	103½ Feb 24
10,000	Gen & ref M 2¾s ser J..1985	M-S	--	--	101	Sale	101¼	--	101 July 3	101 July 3	101 Jun 26	101⅝ Jun 23
1,298,000	3s conv debentures.....1958	J-D	114¼	Sale	111½	Sale	111¼	Sale	110 July 12	113 July 6	110 July 12	120⅜ Jun 15
	Detroit & Mackinac Ry—											
----	1st lien 4s.....1995	J-D	67	--	69⅜	80	69⅜	75	-- ------	-- ------	68 Mar 9	69½ Apr 21
4,000	△Second gold 4s.....1995	J-D	68	76	67¼	70	67¼	70	67¼ July 27	67¼ July 27	67¼ Feb 1	67¼ Feb 1
43,000	Detr Term & Tun 1st 4½s..1961	M-N	103⅛	103⅞	104½	105¼	103½	Sale	103½ July 31	105¼ July 7	102½ Jan 16	106¼ Apr 10
	Detroit Toledo & Ironton RR											
30,000	2½s ser B.....1976	M-S	92	--	88	93¼	92¾	93½	93 July 12	93¼ July 20	92¾ Jan 18	96½ Feb 24

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY— July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
41,000	Dow Chem Co 2.35s debs 1961	M-N	100⅛	100¾	100⅛	Sale	99¼	100	99¼ July 25	100¼ July 7	99¼ July 25	101 Mar 16
85,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	102⅞	103½	101⅝	Sale	102⅞	Sale	101 July 3	102⅞ July 31	101 July 3	104 Feb 21
21,000	1st mortgage 2⅝s 1979	A-O	100¼	101¼	99½	100⅛	99⅞	100⅛	100⅛ July 24	100⅛ July 24	99¾ Apr 27	101 Jan 10
9,000	East Tenn Va & Ga 1st 5s 1956	M-N	110½	--	--	110¾	110	Sale	110 July 31	110 July 31	110 July 31	111 May 11
16,000	Ed El Ill N Y 1st cons 5s 1995	J-J	150½	--	150¼	--	150¼	--	150¼ July 5	150½ July 7	150¼ Jun 13	152 Jun 1
14,000	Elgin Jol & East 3⅛s A 1970	M-S	105⅛	--	105½	Sale	--	105¼	105½ July 3	105½ July 3	104¼ Feb 14	105⅝ Jun 12
13,000	El Paso & S W 1st & ref 5s 1965	A-O	105¾	106¾	110	Sale	110	Sale	110 July 3	110⅛ July 13	106¼ Jan 9	110½ Jan 23
----	5s stamped 1965	A-O	105¾	--	109⅛	--	109⅝	--	-- ------	-- ------	-- ------	-- ------
	Erie Railroad Co—											
666,000	Gen M inc 4½s A Jan 2015	Apr	68	Sale	63¼	Sale	79¼	Sale	63¼ July 3	81 July 28	63 Jun 29	81 July 28
----	1st cons mtge 3¼s ser E 1964	A-O	97½	98	98⅛	--	98⅛	--	-- ------	-- ------	97½ Jan 13	98½ May 1
29,000	1st cons mtge 3⅛s ser F 1990	J-J	85⅛	92	--	92	85⅛	92	81 July 7	85⅛ July 27	81 July 7	87½ Jan 10
34,000	1st cons mtge 3⅛s ser G 2000	J-J	85⅛	95	--	83	86	Sale	80 July 10	86 July 28	80 July 10	87½ Jan 23
----	1st cons mtge 2s ser H 1953	M-S	100	--	--	99	--	99	-- ------	-- ------	98¼ May 29	98¼ May 29
----	Ohio Div 1st mtge 3¼s 1971	M-S	--	105⅜	100	105⅜	100	105⅜	-- ------	-- ------	100 Jun 1	100 Jun 1
	Firestone Tire & Rubber—											
49,000	3s debentures 1961	M-N	104	104¼	103	103⅞	103⅛	103¾	102¼ July 21	103¾ July 28	102¼ July 21	104⅜ Jan 11
4,000	‡Fla East Coast 1st 4½s 1959	J-D	102	Sale	102½	--	102½	103	102½ July 20	103 July 13	101½ Jan 5	103 Feb 23
729,000	△1st & ref 5s series A 1974	M-S	59⅝	Sale	65¼	Sale	74½	Sale	65¼ July 3	75¼ July 28	59 Jan 4	75¼ July 28
----	△Certificates of deposit	M-S	--	--	--	--	--	--	-- ------	-- ------	60 Feb 17	68 Jun 26
4,000	Francisco Sug coll tr 6s 1956	M-N	103	--	103⅜	--	103⅜	--	103¼ July 19	104 July 17	102½ Feb 28	104 July 17
	Gen Realty & Utilities Corp—											
6,000	△4s conv inc debs 1969	M-S	90½	91½	89⅛	91	88	90	88⅛ July 24	89 July 10	88⅛ Apr 3	92½ Feb 9
	Goodrich (B F) Co—											
31,000	1st mtge 2¾s 1965	M-N	102⅝	Sale	101	102	101⅝	Sale	101½ July 10	101⅝ July 31	101½ July 10	103 Jan 19
	Great Northern Ry—											
76,000	Gen mtge 5½s series B 1952	J-J	107¼	107⅞	105⅛	Sale	104⅝	107	104¾ July 25	105½ July 6	104¾ July 25	107⅜ Jan 12
27,000	Gen mtge 5s series C 1973	J-J	125⅛	Sale	127⅛	--	127⅜	--	127⅛ July 6	127⅜ July 25	125⅛ Jan 3	129 Feb 2
51,000	Gen 4½s series D 1976	J-J	121½	--	118	120¼	119½	Sale	118 July 10	119½ July 27	118 July 10	125 Feb 15
82,000	Gen mtge 3½s ser N 1990	J-J	100½	Sale	96½	Sale	99	100	96 July 10	99 July 26	96 July 10	102 Jan 11
66,000	Gen mtge 3⅛s ser O 2000	J-J	99⅞	--	95¾	Sale	96	99	95½ July 13	99 July 28	95½ July 13	102¼ Jan 6
93,000	Gen mtge 2¾s series P 1982	J-J	94	100	--	93½	92½	Sale	90¾ July 17	92½ July 25	90¾ July 17	96 May 26
18,000	Gen mtge 2⅝s series Q 2010	J-J	85½	90¼	--	84	81½	84¼	79 July 18	81½ July 21	79 July 18	87¼ Jan 10
16,000	Gen mtge 2¼s series R 1961	J-J	97⅛	97½	--	97	94¾	96¾	94¼ July 10	95 July 19	94¼ July 10	97½ Jan 12
----	△Green Bay & W deb ctfs A	Feb	64	--	67	--	67¼	--	-- ------	-- ------	67 Apr 20	67 Apr 20
153,000	△Income debs ctfs B	Feb	7½	9	8⅞	10⅞	10¾	11⅞	9¼ July 10	12 July 27	7½ Feb 8	12 July 27
6,000	Greyhound Corp 3s debs 1959	A-O	102½	--	102	102¾	102⅝	Sale	102⅝ July 31	102¾ July 25	102 Jun 26	104 Mar 28
	Gulf Mobile & Ohio RR—											
9,000	1st & ref 4s ser B 1975	J-J	103½	104	104¼	105	104	105	104 July 28	105 July 18	103½ Jan 18	106 May 18
45,000	Gen M inc 5s A July 2015	Apr	74	75	76	78	81	84	74 July 11	83 July 21	74 July 11	83 July 21
14,000	1st & ref M 3¾s ser D 1969	A-O	100¾	--	99½	101	101⅝	--	100 July 7	101¼ July 27	100 Jun 29	103¾ Jan 23
309,000	Gen mtge inc 4s B Jan 2044	Apr	64	Sale	62	Sale	71½	Sale	61 July 3	74¼ July 27	61 July 3	74¼ July 27
----	Collateral trust 3¾s 1968	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
30,000	Gulf States Util 2¾s 1976	M-N	100	100½	99½	99⅞	98¾	99½	99 July 5	99½ July 5	99 Jun 13	100½ Feb 16
----	1st mortgage 3s 1978	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	3s debentures 1969	J-J	104¼	104¾	103¾	--	103¾	--	-- ------	-- ------	104 Jun 16	105 Apr 6
----	1st mortgage 2¾s 1979	J-D	--	--	--	--	--	--	-- ------	-- ------	102 Jun 14	102 Jun 14
----	1st mortgage 2¾s 1980	J-D	--	--	--	--	--	--	-- ----	-- ------	-- ------	-- ------
	Hackensack Water—											
23,000	1st mtge 2⅝s 1976	M-S	99¾	100¼	98½	99½	99	99⅞	98⅞ July 26	99 July 28	98⅞ July 26	100¾ Feb 20
50,000	Hocking Valley 1st 4½s 1999	J-J	--	--	117		123	--	119 July 12	123 July 19	119 July 12	128¼ Mar 9
24,000	Household Finance 2¾s 1970	J-J	99⅞	Sale	100¼	100½	99½	101	100½ July 6	100¾ July 12	99¾ Jan 9	101⅛ Apr 19
63,000	Hudson Coal 1st 5s ser A 1962	J-D	93	Sale	90⅛	90½	91½	Sale	89¾ July 12	91½ July 31	88¾ May 11	93 Jan 3
	Hudson & Manhattan—											
368,000	1st & ref 5s A 1957	F-A	65½	Sale	65½	Sale	67⅜	Sale	63⅞ July 3	68 July 31	63 Jan 13	70 Mar 17
427,000	△Adjust income 5s Feb 1957	A-O	31	32	37	Sale	34¼	Sale	33½ July 19	37½ July 7	27 Feb 14	42 Apr 12
88,000	Illinois Bell Tel 2¾s ser A 1981	J-J	102⅜	103	102¾	Sale	102	Sale	101¼ July 19	103 July 7	101¼ July 19	103¼ Feb 21
1,000	1st mtge 3s series B 1978	J-D	--	--	--	106¾	--	106¾	106¾ July 24	106¾ July 24	106¾ Mar 6	106¾ Mar 6
	Illinois Central RR—											
----	Cons mortgage 4⅜-3¾s series A 1979	M-N	--	--	104	--	104	--	-- ------	-- ------	104 May 15	105 Feb 10
----	Cons mortgage 5⅜-3¾s series B 1979	M-N	--	109	--	--	--	--	-- ------	-- ------	108 Mar 1	108 Mar 1
5,000	Cons mtge 3¾s ser C 1974	M-N	102¼	--	--	104½	103⅜	--	102¾ July 10	103 July 7	102 Feb 1	105 Apr 21
2,000	1st gold 4s 1951	J-J	101	--	100⅝	Sale	100⅝	--	100⅝ July 3	100⅝ July 3	100⅝ July 3	101½ Feb 7
8,000	1st gold 3½s 1951	J-J	--	--	100⅜	Sale	100⅜	--	100⅜ July 3	100⅜ July 21	100⅜ July 3	101 Jan 12
5,000	Extended 1st gold 3½s 1951	A-O	--	--	100⅝	--	100⅝	--	100⅝ July 21	100⅝ July 21	100⅝ July 21	101 Apr 15
----	1st gold 3s sterling 1951	M-S	--	--	35	--	35	--	-- ------	-- ------	-- ------	-- ------
12,000	Collateral trust gold 4s 1952	A-O	103¼	104	102⅝	103	102½	Sale	102½ July 17	103 July 24	102½ July 17	104 Mar 22
29,000	Refunding 4s 1955	M-N	104½	--	104¼	Sale	104½	105	104¼ July 3	104½ July 28	103½ Jan 13	106 Feb 14
7,000	Purchase lines 1st 3½s 1952	J-J	101	--	102	Sale	102	--	102 July 3	102 July 3	102 July 3	102⅝ Jan 5
10,000	Collateral trust 4s 1953	M-N	104¼	Sale	104	105	104	105	104 July 13	104¼ July 27	103¾ Mar 24	105⅝ Mar 2
58,000	Refunding 5s 1955	M-N	107½	Sale	107	108½	107¾	Sale	107 July 12	107¾ July 21	106¾ Jan 7	108 Feb 23
262,000	Debenture 4¾s 1966	F-A	95⅛	Sale	89¼	Sale	94⅞	Sale	89¼ July 3	95 July 28	88 Jun 28	96⅞ Feb 20
----	Cairo Bridge gold 4s 1950	J-D	101	--	101	--	101	--	-- ------	-- ------	101⅛ Feb 21	101¼ Jan 23
----	Litchfield Div 1st g 3s 1951	J-J	100½	102⅝	100½	102⅝	100⅛	101	-- ------	-- ------	100¼ May 31	100⅝ Feb 24
----	Louisv Div & Term 3½s 1953	J-J	102½	Sale	102¼	--	102½	--	-- ------	-- ------	102¼ Mar 16	102¾ May 15
4,000	Omaha Div 1st gold 3s 1951	F-A	100¾	101¼	100½	101½	100½	101½	100½ July 11	100½ July 11	100½ July 11	101½ Jan 11
----	St Lou Div & Term g 3s 1951	J-J	100⅛	101	100½	--	100½	--	-- ------	-- ------	100⅛ Jan 4	101 Jan 31
11,000	Gold 3½s 1951	J-J	100¾	--	101	--	101	--	101 July 13	101 July 13	101 Jun 19	101¾ Feb 1
----	Springf Div 1st g 3½s 1951	J-J	90	--	100⅜	--	100⅜	--	-- ------	-- ------	100⅞ Apr 15	100⅞ Apr 15
7,000	Western Lines 1st g 4s 1951	F-A	102⅛	--	101⅝	--	101½	Sale	101½ July 20	101½ July 20	101½ July 20	102¾ Feb 8
5,000	Registered	---	101¼	--	101⅝	--	101½	Sale	101½ July 31	101½ July 31	101½ July 31	102¼ Feb 15
	Illinois Central (Chicago St Louis & New Orl RR)—											
243,000	Joint 1st ref 5s ser A 1963	J-D	106	Sale	102½	Sale	104⅞	Sale	102⅜ July 5	105¼ July 28	101⅞ Jun 29	106 Jan 3
171,000	Joint 1st ref 4½s ser C 1963	J-D	101¾	Sale	--	100	102	Sale	98¼ July 5	102 July 27	98¼ July 5	102 July 27
25,000	Joint 1st ref 4s ser D 1963	J-D	96½	Sale	93	94	94¾	97¼	92½ July 5	95¼ July 27	92½ Jun 26	97½ Jan 9
14,000	Illinois Term RR 4s ser A 1970	J-J	98¼	Sale	98	Sale	97½	98¾	97⅝ July 21	98½ July 19	96 Apr 27	99½ Feb 15
----	Indiana Ill & Iowa 1st 4s 1950	J-J	100	101	--	--	--	--	-- ------	-- ------	99¾ May 22	100¼ Jan 4
	Indianap Union Ry Co—											
1,000	Ref & imp 2½s ser D 1986	J-D	90	95¼	93	100¼	93	100¼	93 July 27	93 July 27	93 July 27	96 Mar 10
	‡Internatl Gt Northern RR—											
249,000	△1st 6s series A 1952	J-J	81¾	Sale	--	86¾	92¼	Sale	83½ July 5	92½ July 31	81¾ Jan 3	92½ July 31
393,000	△Adj M 6s ser A July 1952	A-O	33½	34¼	35	Sale	43½	Sale	35 July 3	44 July 31	32⅞ Feb 24	44 July 31
202,000	△1st M gold 5s ser B 1956	J-J	75	Sale	77¼	Sale	89½	Sale	77¼ July 3	89½ July 31	75 Jan 3	89½ July 31
167,000	△1st gold 5s ser C 1956	J-J	75	Sale	--	80	88¾	Sale	78 July 18	88¾ July 31	75 Jan 3	88¾ July 31
266,000	¶Intl Hydro Elec deb 6s 1944	A-O	61	Sale	60⅞	Sale	61⅜	Sale	60⅞ July 3	61⅛ July 28	60⅜ Apr 5	62½ Mar 28
6,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	97	100	97½	99½	93	95	95 July 26	97⅝ July 6	95 July 26	100 Jan 23
	Jamestown Franklin &											
121,000	Clearfield RR 1st 4s 1959	J-D	73	Sale	70¼	72	77½	Sale	70¼ July 5	79⅝ July 28	70 Jun 28	79⅝ July 28
30,000	Jersey Cent P & Lt 2⅞s 1976	M-S	103	103¾	101¾	Sale	103⅛	103⅜	100¾ July 13	103 July 27	100¾ July 13	103½ Jan 4
----	Kanawha & Mich Ry 4s 1990	A-O	82	--	--	--	82½	--	-- ------	-- ------	82½ Jun 8	82½ Jun 8
20,000	Kansas City Pr & Lt 2¾s 1976	J-D	102¾	--	100¼	102	102	102⅜	100¾ July 11	102 July 25	100¾ July 11	103¾ Mar 1
----	1st mortgage 2⅞s 1978	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Kansas City Southern Ry—											
90,000	1st mtge 4s series A 1975	A-O	105	Sale	103½	104¼	104¼	105¼	103½ July 7	105 July 25	103½ Jan 27	106 May 3
14,000	1st mtge 3⅝s series B 1968	J-D	104½	--	104½	--	104⅜	105	104⅜ July 12	104½ July 12	103¾ Mar 1	105⅛ Jan 13
	Kansas City Term Ry—											
15,000	1st mtge 2¾s 1974	A-O	103¼	--	102¾	--	102¾	--	102¾ July 6	102¾ July 6	102¾ Feb 24	103⅜ Jan 26
----	Kentucky Central 1st 4s 1987	J-J	114¾	--	114⅞	--	115¼	--	-- ------	-- ------	114⅞ Mar 28	114⅞ Mar 28
	Kentucky & Ind Term RR—											
----	1st 4½s 1961	J-J	--	35	33½	--	33½	--	-- ------	-- ------	27 Mar 16	33½ Jun 20
1,000	Stamped 1961	J-J	98½	--	100⅜	--	101	--	101 July 20	101 July 20	100¼ Jan 20	101¼ May 25
----	Plain 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4½s guaranteed 1961	J-J	97	--	98	--	--	--	-- ------	-- ------	97 Jan 17	100 Mar 21

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
6,000	Kings Co El Lt & Pwr 6s...1997	A-O	180⅛	185	—	—	176	—	176 July 20	178 July 5	176 July 20	181¼ Mar 29
4,000	Koppers Co 1st mtge 3s...1964	A-O	104	104¾	—	104	102½	103¼	103¼ July 26	103¼ July 26	103¼ July 26	105¾ Apr 6
	‡Kreuger & Toll class A—											
9,000	△5s uniform ctfs of dep 1959	M-S	⅞	1⅛	¾	Sale	¾	1	¾ July 3	¾ July 3	¾ Jun 22	1⅛ Feb 20
	Laclede Gas Light—											
377,000	4½s conv debentures...1963	M-S	119	Sale	114¼	Sale	102¾	Sale	102¾ July 28	114¼ July 3	102¾ July 28	121 Apr 13
	Lakefront Dock & RR Term—											
----	1st mtge s f 3⅞s ser A..1968	J-D	--	--	--	--	95	--	-- ------	-- ------	-- ------	-- ------
46,000	Lake Sh & Mich Sou 3½s...1997	J-D	89¾	Sale	86	88	90	91	86¼ July 7	91 July 27	86¼ July 7	94½ Mar 23
8,000	3½s registered.....1997	J-D	84	Sale	84½	—	85	—	85¾ July 18	85¾ July 18	84 Jan 3	91 Apr 17
	Lautaro Nitrate Co Ltd—											
30,000	△1st mtge inc reg—Dec 1975	J-D	91	Sale	95	Sale	91	96	91¼ July 19	95 July 3	90⅞ Jan 12	97¼ Jun 14
	Lehigh Coal & Navig Co—											
12,000	S f mtge 3½s ser A.....1970	A-O	93	94	96¾	Sale	96	97½	96½ July 19	97½ July 17	94 Jan 4	97½ July 17
	Lehigh Valley Coal—											
4,000	1st & ref 5s stamped....1954	F-A	101	Sale	99¾	—	100¼	—	99¾ July 27	100 July 28	99¾ Jun 29	101 Jan 3
8,000	1st & ref 5s stamped....1964	F-A	85	Sale	81	83½	82	83½	81¾ July 18	82⅛ July 12	81¾ July 18	85⅛ Jan 19
17,000	1st & ref 5s stamped....1974	F-A	75	81½	72	74	77½	80	73⅞ July 20	79 July 28	73⅞ July 20	80½ Jan 12
	Lehigh Valley Harbor Term—											
53,000	1st mtge 5s extended..1984	F-A	68½	Sale	68⅛	Sale	72½	74	68 July 3	74 July 27	67 Mar 14	74 July 27
	Lehigh Valley Ry Co (N Y)—											
49,000	1st mtge 4½s extended..1974	J-J	73¼	—	71	72	76	Sale	69⅝ July 13	76¼ July 28	69⅝ July 13	76¼ July 28
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
429,000	Ser A 4s fixed int....2003	M-N	54	Sale	50¼	Sale	60½	Sale	50¼ July 3	62½ July 27	50¼ Jun 30	62½ July 27
107,000	Ser B 4½s fixed int..2003	M-N	58¼	Sale	55½	Sale	63⅛	Sale	55¼ July 5	65 July 27	55¼ Jun 29	65 July 27
60,000	Ser C 5s fixed int....2003	M-N	63½	Sale	63	64½	68	Sale	62⅝ July 14	68 July 25	62¼ Apr 11	68 July 25
1,283,000	Ser D 4s cont int.....2003	May	34½	Sale	34⅛	Sale	48¾	Sale	34 July 3	51 July 26	33⅝ Jan 3	51 July 26
429,000	Ser E 4½s cont int...2003	May	36¾	Sale	38⅞	40	52	Sale	39⅝ July 6	55 July 26	36⅝ Jan 4	55 July 26
183,000	Ser F 5s cont int.....2003	May	40	Sale	41¾	Sale	55½	Sale	41⅜ July 5	58 July 28	40 Jan 3	58 July 28
	Lehigh Valley Term Ry—											
22,000	1st mtge 5s extended....1979	A-O	74¼	74⅞	75	Sale	80⅜	Sale	75 July 3	80⅜ July 24	74¼ Jan 4	80⅜ July 24
3,000	Lexington & Eastern 5s...1965	A-O	122	--	119	--	119	--	121¾ July 26	121¾ July 26	121⅛ Apr 18	123½ Apr 26
41,000	Liggett & Myers Tob 5s...1951	F-A	105⅝	106½	103½	Sale	103	105¼	103⅛ July 21	103½ July 3	103⅛ July 21	105⅝ Jan 4
----	Little Miami gen 4s ser A..1962	M-N	102¼	--	103½	--	103⅛	--	-- ------	-- ------	102½ Mar 8	102½ Mar 8
----	△Lombard Elec 7s ser A...1952	J-D	58	--	--	--	--	--	-- ------	-- ------	57 May 26	61 Mar 1
7,000	Lorillard (P) Co 5s deb...1951	F-A	105½	Sale	103¼	104¼	103	--	103⅛ July 7	103⅛ July 7	103⅛ July 7	105⅝ Jan 13
15,000	3s debentures.....1963	A-O	104¼	104⅞	102¾	103¾	103	104	102¾ July 10	103½ July 6	102⅝ Jun 7	105⅛ Mar 3
	Louisville & Nashville RR—											
61,000	1st & ref M 3⅜s ser F..2003	A-O	90	96½	90	Sale	95	100¼	89½ July 7	96 July 25	89½ July 7	100¼ Jan 10
70,000	1st & ref M 2⅞s ser G..2003	A-O	87	--	80½	Sale	87	Sale	79½ July 6	87 July 31	79½ July 6	88½ Jan 9
60,000	1st & ref M 3¾s ser H..2003	A-O	103	--	99¾	Sale	99¾	104	99 July 6	103 July 26	99 Jun 21	104¾ Jan 12
8,000	St Louis Div 2d gold 3s..1980	M-S	--	--	--	95	93	--	92⅞ July 17	93 July 12	92⅞ July 17	95 Mar 27
40,000	Atl Knox & Cin Div 4s..1955	M-N	108½	108⅝	107	Sale	107	107⅞	107 July 3	107¼ July 28	107 Jun 6	109 Mar 23
3,000	Louisville Gas & Elec 2¾s..1979	M-N	—	--	—	—	—	102¼	102¼ July 21	102¼ July 21	101¼ May 23	103⅜ Feb 20
	Macy (R H) & Co—											
----	2⅞s debentures.....1972	M-N	102	103¼	101½	--	101¾	--	-- ------	-- ------	101⅝ Jun 28	102⅜ Mar 8
33,000	Maine Cent RR 4½s ser A..1960	J-D	70⅜	80	69⅛	71¾	72½	75	69¼ July 13	72¼ July 26	68 Jun 16	76 Jan 25
2,000	1st mtge & coll 4s ser B 1954	J-D	88½	92½	96	--	97	--	97 July 19	97 July 19	88½ Jan 5	97 July 19
36,000	Manati Sugar 4s s f...Feb 1957	M-N	88	90	91	Sale	90	92½	89¼ July 5	91 July 3	88¼ Jan 4	95½ May 20
	Manila RR (Southern											
----	Lines) 4s 1959	M-N	50	54⅞	50	70	50	60	-- ------	-- ------	54⅞ Jan 24	72 Mar 21
15,000	May Dept Stores 2⅝s debs..1972	J-J	100⅛	101	99½	100½	100⅜	Sale	100 July 7	100⅜ July 25	99¾ May 24	101⅜ Feb 6
----	Mead Corp 1st mtge 3s...1966	J-D	102½	--	100	--	101	--	-- ------	-- ------	102½ Apr 21	102½ Apr 21
10,000	Metropolitan Edison 2⅞s..1974	M-N	104⅜	104⅞	—	103	—	103½	102¾ July 5	103½ July 11	102¾ Jun 30	104½ Feb 20
----	1st mortgage 2¾s.....1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Michigan Bell Telephone Co—											
----	3⅛s debentures 1988	A-O	107	107½	—	107	106¼	107	-- ------	-- ------	106½ Jun 15	107⅝ Apr 11
	Michigan Central RR —											
----	Jack L & So gold 3½s..1951	M-S	99⅜	—	99¾	--	99¾	--	-- ------	-- ------	-- ------	-- ------
15,000	1st gold 3½s.....1952	M-N	101¾	--	102	103	101⅛	103	101 July 10	101⅛ July 11	100⅞ Jun 26	103 Apr 14
51,000	Ref & impt 4½s ser C..1979	J-J	84	89⅞	74¼	75	85¾	88	78¾ July 13	85¾ July 24	78¾ July 13	87⅞ Apr 14
32,000	Michigan Cons Gas 3½s..1969	M-S	109	109½	107¼	Sale	107⅝	108⅛	107¼ July 3	107¾ July 12	107¼ July 3	109⅝ Feb 17
----	1st mtge 2⅞s.....1969	M-S	100⅛	--	100¾	--	101	--	-- ------	-- ------	100¾ May 16	101½ Jun 20
----	1st mortgage 3⅜s.....1969	M-S	105¼	--	--	--	102¾	--	-- ------	-- ------	102⅞ Apr 17	102⅞ Apr 17
7,000	3⅞s s f debentures.....1967	J-J	105¾	106¾	106	Sale	106½	--	106 July 3	106½ July 28	105¼ Mar 20	106½ May 26
	‡Midland RR of New Jersey											
32,000	*△1st extended 5s.....1940	A-O	53	59	50½	57⅜	58	60	56½ July 18	58½ July 25	55½ Jan 6	65½ Apr 13
	Minnesota Mining & Mfg—											
----	2¾s s f debentures.....1967	A-O	103⅜	--	102½	--	--	102½	-- ------	-- ------	102½ Jun 25	103⅜ Jan 9
	Minn St P & S Ste Marie—											
55,000	1st M 4½s inc ser A Jan 1971	May	81⅞	84¾	79¾	Sale	85⅝	87	78 July 14	87 July 27	78 July 14	88 Mar 6
339,000	△Gen M 4s inc A—Jan..1991	May	49¼	Sale	46	46½	55	Sale	45⅞ July 10	59½ July 26	45⅞ July 10	59½ July 26
206,000	Missouri Kan & Tex 1st 4s..1990	J-D	77½	Sale	80½	Sale	86½	Sale	80 July 6	90 July 25	77½ Jan 3	90 July 25
	Missouri-Kansas-Texas RR—											
136,000	Prior lien 5s series A...1962	J-J	--	85	79¾	80½	86¾	87¾	88½ July 12	97 July 27	84⅞ Jan 4	97 July 27
152,000	Prior lien 4s series B...1962	J-J	74	Sale	89¾	92½	96	96½	78⅞ July 14	87½ July 28	74 Jan 3	87½ July 28
14,000	Prior lien 4½s series D..1978	J-J	--	83	79⅛	--	85	88	79⅛ July 5	85 July 25	75 Jan 5	85 July 26
706,000	△Cum adj 5s ser A..Jan 1967	A-O	71	72¾	x80½	Sale	91	Sale	x78 July 13	92 July 26	72¼ Jan 13	92 July 26
	‡Missouri Pacific RR—											
341,000	△1st & ref 5s series A..1965	F-A	93½	Sale	97	Sale	107¼	Sale	96 July 13	107¼ July 31	93½ Jan 3	107¼ July 31
2,877,000	△General 4s 1975	M-S	64¾	Sale	68½	Sale	80	Sale	67½ July 5	81 July 31	63½ Jan 3	81 July 31
1,991,000	△1st & ref 5s series F..1977	M-S	93½	Sale	96⅝	Sale	106⅝	Sale	95½ July 12	107⅛ July 31	92¾ Jan 3	107⅛ July 31
186,000	△1st & ref 5s series G...1978	M-N	93	94½	97	Sale	107½	Sale	96 July 13	108¼ July 31	94 Jan 5	108¼ July 31
2,258,000	*△Conv gold 5½s.....1949	M-N	34½	Sale	39¼	Sale	48⅜	Sale	38 July 3	49 July 31	33⅞ Jan 3	49½ May 20
234,000	△1st & ref g 5s ser H...1980	A-O	93½	Sale	96¾	--	107½	Sale	96½ July 13	107½ July 31	93½ Jan 3	107½ July 31
1,065,000	△1st & ref 5s series I—1981	F-A	93½	Sale	96½	Sale	106¾	Sale	95⅝ July 13	107¼ July 31	92¾ Jan 3	107¼ July 31
8,000	Mohawk & Malone 1st 4s..1991	M-S	56	Sale	46	46½	62¼	Sale	57 July 13	62¼ July 31	56 Jan 3	62¼ July 31
	Monongahela Railway Co—											
8,000	1st mtge 3⅛s series B—1966	F-A	103½	104	103	Sale	102¾	--	102¾ July 25	103 July 3	102¾ July 25	104 May 2
	Morrell (John) & Co—											
----	3s debentures 1958	M-N	101½	--	--	101¼	--	101	-- ------	-- ------	101 Apr 29	102 Feb 10
357,000	Morris & Essex 1st 3½s...2000	J-D	55	Sale	53	Sale	58¾	Sale	53 July 3	59½ July 27	53 July 3	59½ May 1
320,000	Constr mtge 5s ser A...1955	M-N	75¼	Sale	77⅝	Sale	84⅝	Sale	77⅝ July 3	86 July 27	75¼ Jan 3	89 May 26
----	Certificates of deposit....	----	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
444,000	Constr mtge 4½s ser B..1955	M-N	72	Sale	74½	Sale	82⅝	Sale	74½ July 3	83½ July 27	72 Jan 3	86 May 29
----	Certificates of deposit....	----	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Mountain States Tel & Tel—											
3,000	2⅝s debentures 1986	M-N	98½	Sale	97½	Sale	97¼	99½	97½ July 3	97½ July 3	97½ Jun 28	99¼ Mar 22
----	3⅛s debentures 1978	A-O	104¾	105½	105	--	105	--	-- ------	-- ------	105 Jan 18	105¼ Mar 21
	Nashville Chattanooga & St											
35,000	Louis 1st mtge 3s ser B..1986	F-A	93	Sale	93¾	Sale	93	Sale	93 July 31	94 July 26	93 Jan 3	96 Mar 20
94,000	Nat Dairy Prod 2¾ debs..1970	J-D	103⅛	103½	102	Sale	101⅝	102	101½ July 5	102⅜ July 12	101½ July 5	103⅜ Jan 10
1,000	3s debentures 1970	J-D	106	106½	—	105¾	104¾	105½	105½ July 6	105½ July 6	105½ July 6	106⅜ Jan 12
	Natl Distillers Prods Corp—											
1,000	3⅛s sinking fund debs..1974	A-O	105¼	106¼	104½	105½	104¼	105½	105¼ July 28	105¼ July 28	104½ Jun 27	106 Feb 2
67,000	Natl Steel 1st mtge 3s....1965	A-O	104	Sale	104½	Sale	103½	Sale	103¼ July 19	104⅝ July 7	103¼ July 19	104¾ Mar 14
15,000	National Supply 2¾ debs..1967	J-D	100⅜	101	100¾	101½	101½	Sale	101¼ July 31	101½ July 31	100¾ Jun 14	101½ Jan 27
----	Naugatuck RR 1st g 4s....1954	M-N	101½	102	—	—	101½	—	-- ------	-- ------	101½ Jun 8	102¼ Jun 15
	New England Tel & Tel—											
68,000	1st gold 4½s series B...1961	M-N	118⅝	119	117	117⅜	116¼	116¾	116 July 6	116¾ July 5	116 July 6	119¼ Apr 25
44,000	3s debentures 1982	A-O	104⅞	--	104¼	104¾	104½	105	104¼ July 11	105 July 21	104⅛ Jun 16	106 Mar 2
----	3s debentures 1974	M-S	104⅞	--	104	--	104	--	-- ------	-- ------	103 May 31	105 Jan 28
15,000	New Jersey Bell Tele 3⅛s..1988	J-J	107¼	—	—	106⅞	106¾	107¼	106 July 7	107¼ July 21	105⅞ Jun 28	107⅜ Apr 17
----	N J Junction gtd 1st 4s...1986	F-A	75	--	--	--	76	--	-- ------	-- ------	-- ------	-- ------
7,000	New Jersey Pwr & Lt 3s...1974	M-S	105⅜	106½	--	105⅜	104⅝	105¾	104¼ July 20	104⅝ July 28	104¼ July 20	106 Feb 7
8,000	New Orl Gt Nor 5s ser A..1983	J-J	100¼	Sale	103	--	102½	--	102½ July 26	103 July 20	100¼ Jan 3	103 July 20
	New Orl & Northeastern—											
13,000	Refunding 4½s ser A...1952	J-J	103½	—	101⅞	—	102¼	104⅝	102⅛ July 14	102¼ July 19	102 Jun 7	104¼ Jan 12

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
21,000	New Orl Term 1st 4s A 1953	J-J	103	—	100¾	103	102⅛	103	102 July 7	103 July 20	100¾ Jun 29	104½ Apr 18
	‡New Orleans Texas & Mex—											
68,000	△1st 5s series B 1954	A-O	100	Sale	92½	100	100	Sale	99 July 31	101 July 12	99 July 31	103⅜ Mar 24
----	△Certificates of deposit	---	—	—	—	—	—	—	— ------	— ------	99 Jun 23	99¾ Mar 2
6,000	△1st mtge g 5s ser C 1956	F-A	100¼	Sale	100	Sale	100	101	100 July 3	100½ July 13	99¼ Feb 21	102 Jun 27
----	△Certificates of deposit	---	—	—	—	—	—	—	— ------	— ------	— ------	— ------
23,000	△1st 4½s series D 1956	F-A	99¼	Sale	98¾	101¼	102	102½	99 July 11	100 July 18	97⅞ Feb 1	101¾ Apr 21
----	△Certificates of deposit	---	—	—	—	—	—	—	— ------	— ------	— ------	— ------
28,000	△1st 5½s series A 1954	A-O	101⅛	—	103⅛	105	101½	Sale	101½ July 31	104 July 6	100⅝ Apr 1	104¼ Mar 14
----	△Certificates of deposit	---	—	—	—	—	—	—	— ------	— ------	100 May 1	101½ Jan 31
	New York Central RR—											
1,652,000	Cons 4s series A 1998	F-A	59½	Sale	55⅞	Sale	64	Sale	55 July 5	65⅝ July 25	55 July 5	65⅝ July 25
1,716,000	Ref & impt 4½s ser A 2013	A-O	63	Sale	59½	Sale	67½	Sale	58¾ July 3	71 July 25	58¾ July 3	71 July 25
1,059,000	Ref & impt 5s series C 2013	A-O	68	Sale	65	Sale	77	Sale	64½ July 3	78 July 25	64⅛ Jun 30	78 July 25
	N Y Cent & Hudson River—											
402,000	Gen mortgage 3½s 1997	J-J	80	Sale	72⅛	Sale	80½	Sale	70¾ July 10	81½ July 28	70 Jun 27	84½ Apr 11
12,000	3½s registered 1997	---	74	—	68	74⅞	68	78	70 July 7	70⅜ July 18	70 July 7	78½ Apr 11
142,000	Lake Shore coll g 3½s 1998	F-A	56¾	—	52½	Sale	62⅛	64	52½ July 3	63 July 27	52½ Jun 30	63 July 27
8,000	3½s registered 1998	---	53½	Sale	51⅜	—	58⅛	—	51⅜ July 10	51⅜ July 10	51⅜ July 10	56⅞ Jan 11
165,000	Mich Cent coll g 3½s 1998	F-A	56¼	Sale	52	Sale	60	Sale	52 July 3	61 July 28	52 Jun 27	61 July 28
7,000	3½s registered 1998	---	52½	Sale	—	—	57	58	52 July 18	57 July 28	52 July 18	57 July 28
	New York Chic & St Louis—											
61,000	Ref mtg 3¼s series E 1980	J-D	102½	Sale	—	101¾	101½	101¾	100 July 13	101¾ July 11	100 July 13	103½ Jan 4
2,000	Ref mtge 3s series F 1986	A-O	95⅛	100	—	99	—	99¼	97½ July 26	97½ July 26	97 Jun 29	100 Mar 7
	N Y Connecting RR—											
62,000	2⅞s series B 1975	A-O	93⅛	—	92¼	—	91½	—	90 July 27	92½ July 10	90 July 27	95⅝ Jan 18
54,000	N Y Dock 1st gold 4s 1951	F-A	100¾	101¼	101	101¼	99⅝	Sale	99⅝ July 31	101¼ July 10	99⅝ July 31	101½ Feb 7
----	N Y & Harlem gold 3½s 2000	M-N	100⅜	—	101⅜	—	101⅜	—	— ------	— ------	100⅜ Jan 16	100⅜ Jan 16
12,000	Mtge 4s series A 2043	J-J	92	99½	96½	100	99	—	100 July 21	100 July 21	95¾ Apr 5	100 July 21
24,000	Mtge 4s series B 2043	J-J	92	94	96⅝	100	99½	Sale	99½ July 31	100 July 21	94 Jan 4	100 July 21
96,000	N Y Lack & West 4s ser A 1973	M-N	72½	—	—	70⅛	71½	74½	68½ July 18	73 July 26	68½ July 18	74½ Feb 25
23,000	Gtd 4½s series B 1973	M-N	76¾	79	—	75⅞	76½	79	73⅝ July 18	77 July 21	73⅝ July 18	81 Apr 4
	N Y New Haven & Hart RR—											
2,044,000	1st & ref M 4s ser A 2007	J-J	65¼	Sale	63¼	Sale	70¼	Sale	63 July 3	73 July 26	62 Jun 27	73 July 26
4,868,000	△GenM conv inc 4½s A 2022	May	44¾	Sale	40¼	Sale	52½	Sale	40¼ July 3	54¼ July 27	40¼ July 3	54¼ July 27
	Harlem Riv & Pt Chester											
----	1st 4s 1954	M-N	101⅛	102¼	—	103⅜	103	103¾	— ------	— ------	101⅛ Jan 13	104½ Apr 26
471,000	‡△N Y Ont & West 1st 4s 1992	M-S	8¾	Sale	6	Sale	7¼	Sale	5⅜ July 6	7½ July 27	5 Jun 28	9⅛ Jan 16
443,000	△General 4s 1955	J-D	3⅝	4	1¾	2⅜	3⅛	Sale	1¾ July 10	3⅜ July 26	1⅜ Jun 13	3¾ Jan 10
60,000	N Y Power & Light 2¾s 1975	M-S	102¼	Sale	101¼	101⅝	101⅝	Sale	100½ July 11	101⅝ July 31	100½ July 11	103 Mar 14
28,000	N Y & Putnam 1st gtd 4s 1993	A-O	55¼	65	59	62	63	Sale	60 July 7	63 July 25	57 Jan 5	64 May 2
3,000	N Y State El & Gas 2¾s 1977	J-J	99	—	—	100¾	101	—	100¾ July 28	100¾ July 28	100¾ July 28	101⅝ Mar 28
28,000	N Y Steam Corp 3½s 1963	J-J	105⅝	106¼	104⅝	Sale	105	Sale	104¼ July 20	105½ July 10	104⅛ Jun 30	106½ Jan 17
	‡N Y Susquehanna & Western											
42,000	*△1st refunding gold 5s 1937	J-J	41¾	43½	42½	50	46½	49½	42⅛ July 14	49 July 25	41 Jun 27	53 Apr 6
----	*△2d gold 4½s 1937	F-A	17½	25	—	28	—	28	— ------	— ------	— ------	— ------
6,000	*△General gold 5s 1940	F-A	13	16⅜	12⅛	15	12⅛	17½	15 July 20	17½ July 28	13¼ Jun 27	17½ July 28
5,000	*△Terminal 1st gold 5s 1943	M-N	68⅛	74	71⅞	80	—	76	71⅞ July 13	71⅞ July 13	71⅞ July 13	80 Mar 17
120,000	N Y Telephone 2¾s ser D 1982	J-J	102¾	Sale	—	101⅝	102¼	102⅝	100⅝ July 5	102¼ July 27	100⅝ July 5	103½ Jan 20
15,000	Ref mtge 3⅛s ser E 1978	F-A	106	107	—	107	104¾	105½	104¾ July 19	105⅜ July 19	104¾ July 19	107½ Mar 8
20,000	Ref mtge 3s series F 1981	J-J	106	106¾	105	106¼	105	Sale	105 July 19	105¼ July 31	105 July 19	106⅜ Jan 13
13,000	Niagara Falls Power 3½s 1966	M-S	107⅜	Sale	105⅝	107	106⅛	106½	105⅝ July 7	106½ July 26	105½ Jun 5	107½ Feb 17
	Niagara Mohawk Pwr Corp.											
21,000	General mtge 2¾s 1980	J-J	—	—	—	101¼	101	101½	101⅜ July 27	101⅜ July 27	101⅜ Jun 8	101½ May 8
	Norfolk Southern Ry—											
19,000	△Gen mtge 5s conv inc 2014	A-O	86	89	85	93	87½	Sale	87½ July 31	90½ July 11	87½ July 31	94 Mar 29
72,000	Norfolk & Western 1st 4s 1996	A-O	132¾	133½	126⅛	Sale	128⅛	Sale	126⅛ July 3	128⅛ July 31	126 May 29	133½ Jan 9
	Northern Central Ry—											
----	Gen & ref 5s series A 1974	M-S	110	—	117	—	117	—	— ------	— ------	114 Jan 24	117 Mar 14
----	Gen & ref 4½s ser A 1974	M-S	106	—	102½	—	106	—	— ------	— ------	107 Jan 5	109 May 26
	Northern Pacific Ry—											
254,000	Prior lien 4s 1997	Q-J	109	Sale	101¼	Sale	107¾	Sale	100¾ July 5	107¾ July 31	100¾ July 5	112 Jan 10
52,000	4s registered 1997	---	101½	—	—	103½	—	103½	99 July 6	103 July 26	99 July 6	107½ Jan 12
349,000	General lien 3s Jan 2047	Q-F	66	Sale	60½	Sale	67	Sale	60½ July 3	68 July 26	60½ July 3	70¼ Jan 11
42,000	3s registered 2047	---	61½	65	60½	61	63	64	60 July 7	64 July 25	59½ Mar 3	66 Jan 11
125,000	Ref & imp 4½s ser A 2047	J-J	86½	Sale	80⅝	85	87	Sale	80¼ July 6	88¼ July 27	80 Jun 29	89½ Jan 11
128,000	Ref & impt 5s ser C 2047	J-J	92¼	95	87	90	94¾	Sale	87¾ July 5	94⅞ July 28	87¾ July 5	97⅝ Jan 10
62,000	Ref & impt 5s ser D 2047	J-J	93	Sale	88¼	90	92	94⅞	88⅛ July 5	94⅞ July 28	88 Jun 29	97¼ Jan 10
257,000	¶Coll trust 4½s 1975	M-S	104⅛	105½	101¼	Sale	103½	Sale	101 July 5	104 July 28	101 Jun 28	105⅝ Jan 4
	Northern States Power Co											
10,000	(Minn) 1st mtge 2¾s 1974	F-A	102	—	101½	—	—	—	101½ July 7	101½ July 7	101½ Jun 15	103 Feb 27
153,000	1st mtge 2¾s 1975	A-O	102⅛	102½	—	101½	101½	102⅛	100¼ July 6	102 July 26	100¼ July 6	103¼ Feb 16
----	1st mortgage 3s 1978	J-J	104½	105½	—	—	—	106	— ------	— ------	— ------	— ------
----	1st mortgage 2¾s 1979	F-A	102	102½	101¼	—	—	—	— ------	— ------	101⅛ Mar 31	102⅞ Mar 2
----	(Wisc) 1st mtge 2¾s 1977	A-O	99¼	100½	95	—	95	—	— ------	— ------	99 May 24	99½ Jun 6
----	1st mortgage 3s 1979	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Northwestern Bell Tel Co—											
----	¶3¼s debentures 1979	M-N	107	—	104⅜	—	—	—	— ------	— ------	104⅞ May 26	107½ Jan 11
11,000	2¾s debentures 1984	J-D	—	—	—	—	101½	102	101⅛ July 19	102 July 28	101⅛ July 19	102 July 28
	‡Ogdensburg & Lake Champ											
29,000	*△1st gtd gold 4s 1948	J-J	13	Sale	11	12¾	11¾	13½	11½ July 13	13½ July 27	11¼ Jun 26	13½ Feb 27
49,000	Ohio Edison Co 1st 3s 1974	M-S	106	106⅜	105⅞	Sale	105⅛	105½	105 July 25	105⅞ July 3	104¾ Jun 16	106⅜ Jan 23
59,000	1st mortgage 2¾s 1975	A-O	102	102¾	100⅝	101½	101½	Sale	99½ July 10	101½ July 31	99½ July 10	102⅝ Jan 9
----	1st mortgage 2⅞s 1980	M-N	—	—	—	—	—	104	— ------	— ------	— ------	— ------
50,000	Oklahoma Gas & El 2¾s 1975	P-A	101¾	102¼	100½	101	101½	109⅛	100⅞ July 7	101 July 28	100½ May 24	102½ Jan 18
----	1st mortgage 3s 1979	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 2⅞s 1980	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Oregon-Washington RR &											
174,000	Navigation Co 3s ser A 1960	A-O	104⅛	Sale	102½	Sale	103⅜	Sale	102¼ July 3	103⅜ July 28	102 Jun 21	104¾ Feb 14
	Pacific Gas & Electric Co—											
4,000	1st & ref 3½s ser I 1966	J-D	—	107¼	106	—	105	105¾	105 July 26	106⅜ July 5	105 July 26	107½ Mar 7
31,000	1st & ref 3s ser J 1970	J-D	105½	106	104⅝	Sale	103⅞	104¾	103⅜ July 19	104⅝ July 3	103⅜ July 19	106¼ Jan 5
51,000	1st & ref 3s ser K 1971	J-D	105¼	—	104	105	104⅜	Sale	103¼ July 7	104⅝ July 21	103¼ July 7	106¾ Mar 13
195,000	1st & ref 3s ser L 1974	J-D	106	Sale	—	104¼	104½	104⅞	103¼ July 10	104½ July 25	103¼ July 10	107 Jan 10
153,000	1st & ref 3s ser M 1979	J-D	106	Sale	103¼	Sale	105½	Sale	102⅞ July 3	105½ July 31	102⅞ July 3	106⅞ Jan 19
21,000	1st & ref 3s ser N 1977	J-D	106	106⅜	103¾	104	104¼	Sale	103½ July 12	104½ July 12	103½ July 12	106¾ Jan 19
66,000	1st & ref 2¾s ser P 1981	J-D	101⅛	101⅝	100½	Sale	101⅜	Sale	99½ July 13	101⅜ July 31	99½ July 13	102½ Feb 10
91,000	1st & ref 2⅞s ser Q 1980	J-D	103¾	104¼	102½	Sale	102½	103¼	101⅞ July 7	103⅜ July 25	101⅞ July 7	104¾ Feb 9
16,000	1st & ref M 3⅛s ser R 1982	J-D	105⅜	106	106⅛	107	105½	107	105¾ July 28	106⅛ July 20	105 Mar 20	106½ Feb 23
34,000	1st & ref M 3s ser S 1983	J-D	104½	105⅛	104½	104¾	104¾	Sale	104 July 12	104¾ July 31	104 Apr 25	105¼ Feb 1
124,000	Pacific Tel & Tel 2¾s debs 1985	J-D	100¼	100⅝	99⅝	Sale	100¼	Sale	98⅝ July 10	100½ July 26	98⅝ July 10	100⅞ Jan 21
48,000	2⅞s debentures 1986	A-O	103	Sale	—	101⅞	102½	Sale	100¾ July 14	102½ July 31	100¾ July 14	103⅞ Feb 15
49,000	3⅛s debentures 1987	A-O	100	105¾	106½	Sale	105⅛	105¾	105⅛ July 18	106½ July 3	105 Mar 22	106½ Jun 23
15,000	3⅛s debentures 1978	M-S	107	109	106½	107	106	107⅜	106¼ July 7	106½ July 6	106¼ July 7	107¾ Feb 23
4,000	3⅛s debentures 1983	M-S	104⅞	—	105	—	105	—	105 July 19	105 July 19	104⅜ May 17	106¼ Jan 18
	Pacific Western Oil Corp—											
----	3½s debentures 1964	J-D	100¼	102	101¼	—	101¼	—	— ------	— ------	101⅛ Feb 27	101¾ Jun 14
----	Paducah & Ill 1st s f 4½s 1955	J-J	104¼	—	103	—	103½	—	— ------	— ------	104¼ Jun 14	104¼ Jun 14
	Pennsylvania Central Airlines											
23,000	△3½s conv inc Sep 1 1960	A-O	67	72	65¾	Sale	74	78	65¾ July 3	74 July 24	65 Jun 6	77⅛ Feb 21
	Pennsylvania Co—											
5,000	Guar 4s tr ctfs ser E 1952	M-N	102¼	—	102	104	102	102½	102 July 10	102 July 10	102 Jun 14	104⅛ Feb 28
1,000	Penn Glass Sand 1st 3½s 1960	J-D	—	—	—	—	102½	103	103 July 5	103 Apr 15	103¼ Feb 14	
	Pennsylvania Pow & Light Co											
109,000	1st mortgage 3s 1975	A-O	104	104⅜	103	104	104⅛	104½	102¾ July 10	104 July 27	102¾ July 10	105¼ Jan 17

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Pennsylvania RR—											
100,000	Consolidated 4½s ____1960	F-A	114½	115½	--	112⅞	113⅜	115	112 July 12	113½ July 26	112 July 12	115 Jan 5
431,000	General 4½s series A__1965	J-D	101⅛	Sale	101⅛	Sale	102¾	Sale	99⅜ July 10	103¾ July 25	99⅜ July 10	105¾ Apr 5
224,000	General 5s series B____1968	J-D	106	Sale	104½	Sale	107⅛	108	102⅛ July 11	108 July 28	102⅛ July 11	109 Mar 24
324,000	General 4¼s series D__1981	A-O	95½	Sale	93	Sale	98½	Sale	90¾ July 10	99¼ July 28	90¾ July 10	99½ Mar 23
147,000	Gen mtge 4¼s series E_1984	J-J	94¾	Sale	92	Sale	98½	Sale	91 July 5	99 July 28	91 July 5	99½ Mar 8
164,000	Conv debentures 3¼s____1952	A-O	101	Sale	101	Sale	100⅞	Sale	100⅞ July 14	101¼ July 26	100½ Jan 4	101⅞ Jan 9
27,000	Gen mtge 3⅛s series F_1985	J-J	81	84	77⅛	Sale	82½	84⅝	76½ July 13	81 July 25	76½ July 13	86 Mar 6
54,000	Peoria & Eastn 1st 4s ext_1960	A-O	59¾	Sale	50¼	53½	62	65	55 July 14	64½ July 28	52 Jun 30	64½ July 28
249,000	△Income 4s _____1990	Apr	15½	17	14	16½	17½	21	16½ July 20	21 July 27	14¼ Mar 24	21 July 27
	Pere Marquette Ry Co—											
82,000	1st mtge 3⅜s series D_1980	M-S	101⅛	102⅜	99	101	101⅝	Sale	99½ July 5	101⅝ July 31	99 Jun 30	103⅛ Feb 3
	Phila Balt & Wash RR—											
----	General 5s series B____1974	F-A	112	--	110	117½	112¾	117½	-- ------	-- ------	110 Jan 27	118½ Mar 18
5,000	General gold 4½s ser C_1977	J-J	108	Sale	110½	111	108	110⅞	109 July 21	111 July 11	107½ Jan 13	111 July 11
	Philadelphia Electric Co—											
15,000	1st & ref 2¾s_____1971	J-D	103⅝	104	--	102¾	101⅞	102⅛	101¾ July 20	102½ July 12	101¾ July 20	104½ Jan 18
150,000	1st & ref 2¾s_____1967	M-N	104	--	101¾	Sale	102	102½	101¼ July 11	102¼ July 6	101⅛ July 11	104⅝ Jan 12
57,000	1st & ref 2¾s_____1974	M-N	102⅝	103½	101¼	Sale	101¾	Sale	101 July 11	102 July 24	101 July 11	103⅝ Feb 20
13,000	1st & ref 2¾s_____1981	J-D	102¾	103⅜	--	103½	101½	103½	101⅝ July 12	101¾ July 10	101⅝ July 12	103⅝ Mar 16
2,000	1st & ref 2⅞s_____1978	F-A	104	--	103¼	104⅛	103½	104⅛	103 July 7	103 July 7	103 July 7	104¼ May 3
59,000	‡•△Philippine Ry 4s_____1937	J-J	8	Sale	7½	8	8	Sale	7 July 7	8 July 31	7 July 7	11⅛ Mar 27
28,000	△Certificates of deposit____	---	--	9½	6½	Sale	6⅞	7½	6½ July 3	7 July 26	6½ July 3	10½ Mar 30
16,000	Phillips Petroleum 2¾s____1964	F-A	103¼	Sale	102¼	103	101½	104	102 July 13	102⅞ July 10	102 Jun 5	103⅝ Jan 6
3,331,000	2⅝s conv debs_____1975	M-N	—	--	106	Sale	109	Sale	104⅜ July 13	109½ July 24	104⅛ May 2	110⅝ Jun 9
	Pitts Bessemer & L Erie RR											
5,000	1st mtge 2⅞s ser A_____1996	J-D	99	101¾	100⅝	101¼	99½	100½	100½ July 10	100½ July 10	99 Mar 23	100½ July 10
	Pitts Cinc Chic & St L Ry—											
----	Cons gtd 4s series F_____1953	J-D	102½	108	103	105	103	105	-- ------	-- ------	102½ Jun 9	103 Jun 8
4,000	Cons gtd 4s series G_____1957	M-N	106¾	--	106	107	106	107	106 July 5	106 July 5	106 July 5	106¾ Jan 23
----	Cons gtd 4s series H_____1960	F-A	104½	--	104	--	104	--	-- ------	-- ------	103⅝ Mar 30	104 Jun 13
----	Cons gtd 4½s series I__1963	F-A	111	--	113	--	113	--	-- ------	-- ------	111¼ Jan 13	113½ Mar 24
----	Cons gtd 4½s series J___1964	M-N	111	--	113½	--	111	--	-- ------	-- ------	111 Jan 19	113½ May 29
	Pgh Cinc Chic & St Louis RR											
34,000	General 5s series A_____1970	A-O	104	Sale	--	107	105⅛	107	100½ July 14	104¼ July 27	100½ July 14	108⅜ Apr 4
45,000	General 5s series B_____1975	J-D	103½	106½	105	Sale	105	Sale	100 July 17	105½ July 21	100 July 17	107¾ Mar 27
39,000	Gen mtge 3⅜s ser E____1975	A-O	33	Sale	--	84¾	85	90	81 July 14	85 July 24	81 July 14	89 Apr 24
4,000	Pgh Coke & Chemical 3½s 1964	M-N	100	102	102¼	--	102	--	102¼ July 12	102½ July 10	100 Jan 13	102½ July 10
	Pittsbgh Consolidation Coal											
22,000	3½s debentures_____1965	J-J	102⅞	Sale	102¾	--	102¾	Sale	102¾ July 7	103 July 18	102½ Apr 21	103 Jan 20
5,000	Pittsburgh Steel Co 4¼s__1958	A-O	101	102¾	102½	102¾	101½	102¾	101½ July 19	102½ July 12	100¾ Apr 11	102¾ Jan 26
	Pitts & West Virginia Ry—											
16,000	1st mtge 4½s series A__1958	J-D	92¼	--	90	93½	93¼	94½	92 July 17	93 July 21	92 July 17	96¼ Jan 12
5,000	1st mtge 4½s series B__1959	A-O	92¼	--	90	94½	93½	94½	93½ July 25	93½ July 25	93 Mar 6	96¼ Jan 27
20,000	1st mtge 4½s series C__1960	A-O	92¼	95	90	92¾	93⅜	Sale	90½ July 14	93⅜ July 28	90½ July 14	96¼ Jan 30
	Pitts Young & Ashtabula—											
1,000	1st gen 5s series B_____1962	F-A	107¼	--	--	--	--	--	108 July 19	108 July 19	108 Jan 6	111¼ Jun 14
----	1st gen 5s series C_____1974	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	— ------
----	1st gen 4½s series D____1977	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	— ------
14,000	Pittston Co 5½s inc deb_1964	J-J	99¾	Sale	101¼	Sale	100½	101	100½ July 19	101¼ July 3	99¾ Jan 3	101¼ July 3
	Potomac Elec Power Co—											
2,000	1st mortgage 3¼s_____1977	F-A	107	--	110	Sale	--	--	110 July 3	110 July 3	108¼ May 2	110 July 3
6,000	1st mortgage 3s_____1983	J-J	105	106	104⅝	105½	104	105¾	104⅝ July 7	104⅝ July 7	104⅝ July 7	105 Jan 24
----	1st mortgage 2⅞s_____1984	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	Providence Term 1st 4s___1956	M-S	98	103	98⅞	--	99⅛	--	99 July 27	99 July 27	99 July 27	100 Apr 13
	Public Service E & G Co—											
68,000	3s debentures _____1963	M-N	105	Sale	103⅞	104½	103⅝	104⅜	103½ July 13	104⅛ July 6	193½ July 13	105¼ Jan 3
18,000	1st & ref mtge 3¼s____1968	J-J	108⅝	109	106	Sale	106	106½	105½ July 24	106 July 3	105½ July 24	109⅝ Feb 6
5,000	1st & ref mtge 5s_____2037	M-N	150¾	--	--	151¼	150	--	150 July 6	150 July 6	150 July 6	152 Apr 19
----	1st & ref mtge 8s_____2037	J-D	221	--	--	222	--	--	-- ------	-- ------	221 Jun 13	225 Mar 15
----	1st & ref mtge 3s_____1972	J-J	106⅛	106¼	--	106	104¼	106	-- ------	-- ------	105⅜ Jun 23	106¾ Jan 23
10,000	1st & ref mtge 2⅞s____1979	J-D	104½	105½	--	--	104	--	103¼ July 19	103½ July 19	103¼ July 19	105¼ Mar 2
5,000	Quaker Oats 2⅞s debs___1964	J-J	101½	102½	101	102	101	102	101 July 12	101 July 12	101 July 12	102¾ Apr 21
225,000	Reading Co 3½s ser D___1995	M-N	85½	95	85½	Sale	91½	Sale	84½ July 5	92⅝ July 25	84½ July 5	95¼ Jan 23
20,000	Reynolds (R J) Tob 3s___1973	A-O	104⅞	105	104½	105	104	106	104 July 14	104 July 14	104 July 14	105⅜ Jan 9
	Rochester Gas & Electric—											
----	Gen mtge 4½s ser D___1977	M-S	120½	—	120⅛	--	120⅛	--	-- ------	-- ------	-- ------	-- ------
----	‖Gen mtge 3¾s ser H__1967	M-S	106¼	--	--	--	--	--	-- ------	-- ------	106⅝ May 15	106⅝ May 15
----	‖Gen mtge 3½s ser I__1967	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,000	Gen mtge 3¼s ser J___1969	M-S	106½	--	106½	Sale	106⅛	107½	105½ July 12	106½ July 3	105½ July 12	107½ Mar 16
1,000	‡△Rutland-Canad 4s stpd_1949	J-J	7¾	10	6½	8	8	9	8 July 13	8 July 13	7 Apr 22	8¼ Mar 16
65,000	•‡△Rutland RR 4½s stpd_1941	J-J	8½	10½	7¾	8	8¼	9½	7⅝ July 10	9¾ July 25	7⅝ July 10	10¼ Jan 12
1,000	Saguenay Power 3s ser A_1971	M-S	103	103½	--	104½	102	--	102 July 25	102 July 25	102 July 25	104½ Mar 6
12,000	St Lawr & Adirondack 5s_1996	J-J	66¼	74	66⅞	70	66⅞	73	70 July 11	72 July 25	65 Jan 25	72 July 25
3,000	2nd gold 6s_____1996	A-O	66	--	71	--	72	Sale	71 July 12	72 July 28	71 July 12	75 Apr 5
	St Louis Rocky Mt & Pac—											
1,000	1st 5s stamped_____1955	J-J	99½	--	101	--	101	--	101 July 18	101 July 18	98½ Apr 10	101 Apr 14
	St Louis-San Fran Ry—											
1,015,000	1st mtge 4s ser A_____1997	J-J	99¾	Sale	90⅝	Sale	97¼	Sale	90½ July 5	97½ July 31	90 Apr 25	97½ July 31
2,731,000	△2nd inc M 4½s A Jan 2022	May	62¾	Sale	56½	Sale	71½	Sale	56½ July 3	75¼ July 26	55 Jun 27	75¼ July 26
	St Louis Southwestern Ry—											
9,000	1st 4s bond ctfs_____1989	M-N	117½	118½	118¼	119½	118¼	119½	118¼ July 7	118⅝ July 7	117⅝ May 19	120 Mar 21
48,000	2d gold 4s inc bd__Nov 1989	J-J	97	99½	103⅝	103¾	104	Sale	103½ July 18	104 July 27	99½ Jan 5	104 Jun 21
----	‖Gen & ref 5s series A_1990	J-J	105¼	107	104⅜	105¼	--	--	-- ------	-- ------	104⅜ Jun 14	106 Jan 12
----	St Paul & Duluth cons 4s__1968	J-D	107¾	--	104⅝	--	102¼	--	-- ------	-- ------	-- ------	— ------
4,000	St Paul Un Dep 3½s ser B_1971	A-O	103½	104½	103½	104	104¼	--	104 July 21	104¼ July 28	103¾ Jan 12	104½ Jan 18
	Scioto Val & New Engl RR—											
10,000	1st gtd 4s_____1989	M-N	126¼	--	126¼	Sale	126⅜	--	126¼ July 3	126¼ July 3	126⅛ Jun 13	127⅝ Mar 13
	Seaboard Air Line RR Co—											
1,129,000	△Gen M 4½s inc A Jan 2016	May	75¼	Sale	80	Sale	85	Sale	78⅜ July 5	87½ July 25	75½ Jan 4	87½ July 25
	Seagram (Jos E) & Sons—											
12,000	2½s debentures_____1966	J-D	97½	98¼	99	99⅛	98¼	99⅛	98¼ July 27	98½ July 14	98¼ Jan 4	99½ Mar 1
----	3s debentures _____1974	J-D	102¾	--	102¾	--	--	--	-- ------	-- ------	— ------	-- ------
	Shell Oil Corp—											
122,000	2½s debentures_____1971	A-O	99¼	99½	98⅜	Sale	98¼	Sale	98 July 10	98¾ July 3	98 July 10	99⅝ Jan 9
8,000	‡•△Silesian-Amer Corp 7s_1941	F-A	58⅜	--	54	58	51	Sale	51 July 31	54 July 5	51 July 31	68½ Apr 11
21,000	Skelly Oil 2¾s debs_____1965	J-J	102½	--	101	101¾	101½	101¾	101 July 10	101⅛ July 6	101 July 10	103¼ Mar 1
164,000	Socony-Vacuum Oil 2½s_1976	J-D	19¼	Sale	98⅜	Sale	98⅜	Sale	98 July 11	98¾ July 3	98 July 11	99½ Jan 16
1,000	South & Nor Ala gtd 5s__1963	A-O	123¼	--	123¼	--	123¼	--	123¼ July 24	123¼ July 24	123¼ Apr 19	124 Feb 6
	Southern Bell Tel & Tel—											
41,000	3s debentures _____1979	F-A	106½	107¼	104⅞	106	106	Sale	105 July 5	106 July 31	104¾ Jun 27	107¼ Apr 13
46,000	2¾s debentures_____1985	J-J	101¼	101¾	100⅞	Sale	101½	Sale	100⅞ July 3	101½ July 31	100¾ Apr 11	102 Feb 24
20,000	2⅞s debentures_____1987	J-J	104¼	Sale	--	103¾	103⅝	104⅛	103⅝ July 10	104⅛ July 24	103¼ Jun 6	105 Jan 16
23,000	Southern Indiana Ry 2¾s 1994	J-J	76¼	80	--	74	80⅛	Sale	74 July 6	80¾ July 27	74 July 6	83 Jan 17
	Southern Pacific Co—											
360,000	(Oregon Lines) 4½s____1977	M-S	101¾	Sale	98	Sale	102	Sale	97⅛ July 3	102 July 27	97⅛ July 3	103½ Jan 5
687,000	Gold 4½s _____1969	M-N	96½	Sale	92	Sale	97	Sale	92 July 3	98¾ July 26	92 Jun 29	98¾ Jan 10
494,000	Gold 4½s _____1981	M-N	93⅝	Sale	88½	Sale	95	Sale	87½ July 5	96 July 26	87½ July 5	97 Jan 11
7,062,000	3s conv debs_____1960	A-O	--	--	101½	Sale	109⅞	Sale	101 July 3	112 July 25	100½ Mar 30	112 July 25
6,000	San Fran Term 3⅜s A__1975	J-D	103	--	100¼	102	100¼	Sale	100¼ July 12	102⅛ July 18	100¼ July 12	103¼ Feb 10
	Southern Pacific RR Co—											
50,000	1st mtge 2⅞s series E_1986	J-J	94½	Sale	--	89	92½	Sale	88 July 7	92½ July 26	87¾ Jun 30	95⅝ Jan 19
98,000	1st mtge 2¾s series F__1996	J-J	89¼	90	--	85	87½	Sale	83 July 5	88¼ July 25	83 July 5	90⅝ Jan 13
----	2¼s series G_____1961	J-J	96	96¾	--	97	93⅜	94¾	-- ------	-- ------	93 Jun 21	96⅝ Jan 12

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
142,000	Southern Ry 1st cons 5s 1994	J-J	116	Sale	113	Sale	117¼	Sale	111½ July 5	117¼ July 28	111 Apr 24	120¾ Jan 12
441,000	Devel & gen 4s ser A 1956	A-O	93	Sale	91¾	Sale	94¾	Sale	90 July 5	95⅝ July 25	90 July 5	96 Jan 9
75,000	Devel & gen 6s ser A 1956	A-O	102½	104½	104⅛	Sale	104	Sale	103½ July 7	105¼ July 27	102 Apr 26	106 Jan 11
55,000	Devel & gen 6½s ser A 1956	A-O	105½	Sale	—	107¼	106¼	Sale	104 July 5	106¾ July 26	104 July 5	109 Jan 12
2,000	Memphis Div 1st g 5s 1996	J-J	104	111¼	—	—	104	—	100 July 10	104 July 26	100 July 10	108 Feb 21
8,000	St Louis Div 1st g 4s 1951	J-J	101¾	102½	100⅜	—	100¼	—	100¼ July 26	100⅜ July 10	100¼ July 26	102 Mar 1
	Southwestern Bell Telep—											
85,000	2¾s debentures 1985	A-O	101¾	102⅝	100⅞	101½	101⅝	102¼	100⅞ July 10	102¼ July 28	100⅞ July 10	103¼ Feb 15
----	3⅛s debentures 1983	M-N	105	—	—	—	106	—	— ------	— ------	106⅝ Feb 1	107 Feb 10
33,000	ΔSpokane Intl 4½s A 2013	April	39	45	57½	61½	57½	60	57 July 20	59½ July 12	40 Jan 4	60 Jun 22
9,000	Stand Oil (Cal) 2¾s debs 1966	F-A	104⅛	104½	103⅝	104¼	103¼	103⅞	103⅛ July 27	103⅝ July 13	103⅛ July 27	105 Jan 11
	Standard Oil Co (N J)—											
160,000	Debentures 2¾s 1971	M-N	97⅞	Sale	97	Sale	97⅛	Sale	96¾ July 5	97⅜ July 12	96¾ July 5	98⅜ Jan 17
100,000	2¾s debentures 1974	J-J	103⅛	Sale	102¼	Sale	101⅝	102	101½ July 13	102¼ July 3	101½ July 13	103¾ Jan 16
	Sunray Oil Corp—											
7,000	2⅞s debentures 1966	J-J	97½	—	101	102¼	—	100¼	100⅛ July 27	102¼ July 6	99¾ Apr 11	102¼ July 6
5,000	Swift & Co 2⅝s debs 1972	J-J	101⅞	Sale	101¼	102¼	100½	101¼	101¼ July 18	101¼ July 18	101¼ Feb 9	102 Mar 27
5,000	2⅞s debentures 1973	M-N	104½	105¼	102⅞	Sale	102⅞	103¾	102⅞ July 3	102⅞ July 3	102⅞ July 3	104½ Jan 6
	Term RR Assn of St Louis											
14,000	Ref & imp M 4s ser C 2019	J-J	119	—	126½	—	126½	—	126½ July 28	126⅝ July 6	119⅛ Jan 13	128 May 24
30,000	Ref & imp 2⅞s ser D 1985	A-O	103¼	104½	103¼	104	104	Sale	103¼ July 5	104 July 11	103¼ July 5	105 Jan 27
165,000	Texas Corp 3s debs 1965	M-N	106¼	Sale	105½	Sale	104¾	Sale	104 July 21	105½ July 3	104 July 21	106½ Jan 10
	Texas & New Orl RR Co—											
27,000	1st & ref M 3¼s ser B 1970	A-O	99½	—	98	Sale	98¾	100	97½ July 10	98 July 3	97½ July 10	101½ Mar 22
107,000	1st & ref M 3⅜s ser C 1990	A-O	100	101¾	97	98	98¾	Sale	96½ July 6	99⅛ July 28	96½ July 6	101 Jan 9
41,000	Texas & Pacific 1st g 5s 2000	J-D	128½	—	132½	135	133½	137	133 July 13	133½ July 21	128½ Jan 7	133½ July 21
136,000	Gen & ref M 3⅞s ser E 1985	J-J	104	Sale	101	Sale	103¼	Sale	100 July 12	103¾ July 26	100 July 12	106 Jan 30
	Texas Pacific-Missouri Pacif											
10,000	Term RR of N O 3⅜s 1974	J-D	103	—	102⅛	Sale	102⅛	—	102⅛ July 3	102⅛ July 3	102⅛ May 29	103¾ Mar 3
453,000	‡Δ3rd Ave Ry 1st ref 4s 1960	J-J	54	Sale	65	Sale	64½	Sale	61 July 10	65 July 3	52 Jan 12	69¼ Apr 3
668,000	ΔAdj income 5s Jan 1960	A-O	23	Sale	27½	Sale	25⅜	26¼	24½ July 12	27¾ July 5	21¾ Feb 18	32⅞ Mar 20
10,000	Tol & Ohio Cent 3¾s A 1960	J-D	92	Sale	95¾	96½	96½	—	96 July 7	96½ July 18	92 Jan 3	97 Apr 11
10,000	Tri-Contin Corp 2¾s deb 1961	M-S	100⅞	101½	100	101½	100	101½	100⅛ July 25	101 July 18	100⅛ Jun 23	101½ Jan 12
7,000	Union Elec of Mo 3⅜s 1971	M-N	110⅜	—	109½	Sale	109½	110½	109¼ July 24	109½ July 3	108½ Apr 13	110½ Jan 10
11,000	1st mtge & coll tr 2¾s 1975	A-O	103	—	100¼	102¾	101⅝	—	100⅜ July 14	102 July 6	100⅜ July 14	103½ Jan 9
10,000	3s debentures 1968	M-N	104⅛	104⅝	103¾	Sale	—	—	103¾ July 3	103⅞ July 14	103¾ July 3	105⅛ May 5
	Union Oil of California—											
29,000	2¾s debentures 1970	J-D	102⅝	103⅛	102	102¾	101¾	Sale	101¾ July 31	102½ July 13	101¾ July 31	103½ Jan 10
	Union Pacific RR—											
66,000	2⅞s debentures 1976	F-A	104½	Sale	—	102⅞	103	103¾	101½ July 11	103 July 26	101½ July 11	105 Jan 9
163,000	Ref mtge 2½s ser C 1991	M-S	97¼	Sale	95	Sale	95⅝	96¼	93¾ July 13	96⅛ July 25	93¾ July 13	97¼ Jan 3
13,000	United Biscuit 2¾s debs 1966	A-O	102½	Sale	101¾	102¾	101	102	101 July 24	102 July 13	101 July 24	103½ Feb 16
4,000	United Gas Corp 2¾s 1970	J-J	—	—	—	102½	—	101¾	101¾ July 21	102¼ July 17	101¾ July 21	102⅝ May 8
19,000	U S Rubber Co 2¾s deb 1976	M-N	96⅞	97¼	98¼	98¾	97	97¾	97⅛ July 19	98⅜ July 12	96⅞ Jan 24	99 Apr 11
----	2⅝s debentures 1967	A-O	98	98¼	—	100	99¼	100	— ------	— ------	98¼ Jan 13	99¾ Mar 2
11,000	Universal Pictures 3¾s 1959	M-S	90	—	91	—	91¼	—	91¾ July 13	91¾ July 13	89 Apr 25	92 Mar 30
1,000	Vandalia RR cons g 4s A 1955	F-A	102	—	105¼	106¾	104¾	106¾	104¾ July 13	104¾ July 13	104¾ July 13	107½ Apr 27
----	Cons 4s series B 1957	M-N	102	106	106¾	—	106¾	—	— ------	— ------	105 Feb 16	107½ Apr 24
	Virginia Electric & Power—											
87,000	1st & ref M 2¾s ser E 1975	M-S	102½	103	101	101½	101⅝	102	101 July 6	102 July 25	101 Jun 30	103⅜ Mar 7
----	1st & ref M 3s ser F 1978	M-S	105½	106½	—	—	—	—	— ------	— ------	105 Mar 17	105¾ Apr 21
----	1st & ref mtge 2⅞s ser G 1979	J-D	104	105¼	—	105	103¼	104¾	— ------	— ------	— ------	— ------
----	Va & Southw 1st gtd 5s 2003	J-J	101½	103½	99	104	100	104	— ------	— ------	100 Jun 21	104 May 15
7,000	1st cons 5s 1958	A-O	87⅞	88¼	—	88¾	89½	95	88 July 14	89½ July 28	88 Jun 5	92 May 19
162,000	Virginian Ry 3s series B 1995	M-N	100	100¾	97	Sale	98½	Sale	94¼ July 12	98⅝ July 31	94¼ July 12	101 Jan 12
33,000	1st lien & ref M 3¼s ser C '73	A-O	104	—	—	103⅛	103¾	—	102⅞ July 6	103 July 20	102⅞ July 6	104½ Apr 4
	Wabash RR Co—											
6,000	Gen mtge 4s ser A Jan 1981	April	73½	Sale	75½	77	80	Sale	77 July 13	80 July 31	73½ Jan 3	81 Mar 8
29,000	Gen inc 4½s ser B Jan 1991	April	73	75¼	73	76½	78½	80	73⅜ July 11	78½ July 21	73 Jan 9	79½ Mar 6
104,000	1st mtge 3¼s ser B 1971	F-A	100½	101½	97¾	Sale	97½	100⅝	97½ July 3	99½ July 25	97½ July 3	101½ Jan 5
1,000	Walworth Co conv 3¼s 1976	M-N	88⅝	90	89	—	90¾	—	91 July 28	91 July 28	87½ May 26	91 Jan 19
20,000	Warren RR 1st ref gtd 3½s 2000	F-A	49	52	50	52½	53½	54½	50 July 5	53½ July 27	50 Jun 28	54 Apr 18
	Washington Terminal—											
----	1st mtge 2⅝s series A 1970	F-A	—	—	101	—	101	—	— ------	— ------	101 Jan 25	101 Jan 25
2,000	Westchester Lighting 5s 1950	J-D	103	Sale	100¾	101½	101⅜	—	100¾ July 5	100¾ July 5	100¾ July 5	103 Jan 3
45,000	General mtge 3½s 1967	J-J	105⅛	—	105½	Sale	105	—	105 July 5	105½ July 3	105 Apr 20	106½ Mar 2
8,000	Gen mtge 3s gtd 1979	M-N	105	106¼	—	105¾	105	105¾	105 July 21	105¼ July 17	105 Jun 27	106⅛ Feb 23
26,000	West Penn Electric 3½s 1974	M-N	104½	105	105⅜	106	105⅛	—	104¾ July 5	105 July 5	104½ Feb 8	106⅝ Apr 27
	West Penn Power—											
25,000	1st mtge 3½s series I 1966	J-J	106½	107	106	Sale	106⅛	Sale	105¾ July 11	106⅛ July 31	105¾ July 11	107½ Feb 3
212,000	West Shore 1st 4s gtd 2361	J-J	58	Sale	56	Sale	64	Sale	56 July 3	65 July 26	56 Jun 30	65 July 26
384,000	Registered 2361	J-J	55½	Sale	52	54	60⅜	Sale	52 July 13	62 July 27	52 Jun 30	62 July 27
102,000	Western Maryland 1st 4s 1952	A-O	104	Sale	103½	Sale	103	Sale	102½ July 12	103½ July 3	101¾ Feb 6	104½ Jan 25
24,000	Gen mtge 4½s-4s ser A 1969	A-O	—	—	104¼	105	104¾	Sale	104¼ July 5	104¾ July 26	103½ May 26	105½ Feb 28
	Western Pacific RR—											
6,000	Gen M 4½s inc A Jan 2014	May	101⅞	103	103	—	103	105	102⅞ July 13	103 July 10	101¾ Mar 1	103 May 22
	Western Union Telegraph—											
137,000	Gold 5s 1951	J-D	100	Sale	100½	Sale	100½	Sale	100¼ July 11	100⅞ July 31	99⅝ Jan 4	102 May 19
320,000	Gold 5s 1960	M-S	86	Sale	93⅛	Sale	95½	Sale	93 July 5	96 July 26	85 Mar 14	97¾ May 22
	Westinghouse Elec Corp—											
71,000	2⅝s debentures 1971	M-S	102½	—	101¾	Sale	101¼	—	101⅛ July 18	101¾ July 3	101⅛ July 18	102⅞ Jan 19
1,307,000	2.65% conv debentures 1973	J-J	109	Sale	107⅜	Sale	106⅞	Sale	105 July 13	108¾ July 24	105 July 13	115¼ Jun 9
	Wheeling & Lake Erie RR—											
----	Gen & ref M 2¾s ser A 1992	M-S	—	—	—	101⅜	100	101⅜	— ------	— ------	— ------	— ------
34,000	Wheeling Steel 3¼s ser C 1970	M-S	101½	102	103⅛	Sale	102¼	104	102½ July 28	104 July 11	101⅞ Jan 5	104¼ May 26
18,000	1st mtge 3¼s ser D 1967	J-J	102¼	Sale	103⅜	Sale	104	Sale	103⅛ July 11	104 July 5	102 Jan 3	104 July 5
12,000	Wilson & Co 1st mtge 3s 1958	A-O	102½	103	102¾	103¼	102⅝	Sale	102 July 25	102¾ July 5	102 July 25	103⅛ Jun 15
1,000	Winston-Salem S B 1st 4s 1960	J-J	114½	115½	113½	115¾	113⅛	114	113 July 13	113 July 12	113 July 12	115⅜ Feb 27
	‡Wisconsin Central Ry—											
311,000	•Δ1st general 4s 1949	J-J	75⅛	Sale	71	Sale	76	Sale	69 July 13	76 July 27	69 July 13	78⅞ Mar 21
----	ΔCtfs of deposit	---	--	--	--	--	--	--	— ------	— ------	73 Jun 29	77½ Mar 21
348,000	•ΔSup & Du D & T 1st 4s 1936	M-N	41	Sale	43	44⅞	48⅝	Sale	41 July 7	48⅝ July 31	40 Jun 27	48⅝ July 31
18,000	ΔCtfs of deposit	---	--	—	--	43	--	--	40⅝ July 20	46½ July 27	40⅝ July 20	46½ Apr 10
18,000	Wisconsin Elec Pwr 2⅝s 1976	J-D	100	—	99⅛	100	99¼	99⅝	99 July 18	99⅝ July 10	99 May 24	100½ Jan 27
----	1st mortgage 2⅞s 1979	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
1,000	Wisconsin Pub Serv 3¼s 1971	J-J	107¼	—	105¾	—	106¼	—	106¼ July 17	106¼ July 17	106 Jun 21	107½ Jan 31
	Yonkers Elec Lt & Pwr—											
----	2⅝s debentures 1976	J-J	99¼	99¾	—	99	—	98	— ------	— ------	99½ Feb 23	100⅜ Mar 7

•Negotiability impaired by maturity.

ΔBonds selling flat.

‡The following bonds have been called for redemption, either entirely or partially:

Canada (Dominion of) 4s due 1960, Oct. 1 at par.

Celanese Corp of America 3s, due 1965, $3,000,000 principal amount called on Aug. 1 at 103¾.

Chicago Burlington & Quincy 3⅛s, due 1985, $975,000 principal amount called on Aug. 1 at 102¼.

International Hydro-Electric System 6s, due 1944, payment on Aug. 1 of remaining $600 principal amount plus accrued interest of $12.

Northern Pacific Ry. 4½s, due 1975, $1,155,000 principal amount called on Sept. 1 at 101¾.

Northwestern Bell Telephone 3¼s, due 1979, entirely called on July 14 at 104.375.

Phillips Petroleum Co. 2¾s, due 1964, $500,000 principal amount called on July 15 at 101.

Pittston Co. 5½s, due 1964, $777,800 principal amount called on July 1 at 100.

Rochester Gas & Electric Corp. 3¾s, series H, due 1967, Sept. 1 at 105; 3½s series I, 1967, Sept. 1 at 105.

St. Louis Southwestern Ry 5s, series A, due 1990, called entirely on July 1 at 105.

Treasury 2½s due 1950-52, Sept. 15 at 100.

Treasury 2s due 1950-52, Sept. 15 at 100.

‡Companies reported as being in bankruptcy, receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

d These issues were listed on the Curb previously during the current year. This 1950 range is a combination of trading on both Exchanges.

t Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES JULY

	Stock Sales	1950	1949		*Stock Sales*	1950	1949
July	*Shares*	44,548,555	18,751,895	Jan. 1 to July 31	*Shares*	296,437,754	131,152,999

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
39,600	219,500	Abbott Laboratories	5	50¾	Sale	48⅜	Sale	41⅝	Sale	40⅜ July 28	49¼ July 6	40⅜ July 28	54½ Jan 21
17,400	132,600	A C F Brill Motors Co	2.50	3	Sale	3¼	Sale	4	Sale	3⅛ July 3	4⅜ July 25	2⅞ Feb 1	4½ Apr 22
18,700	127,500	Acme Steel Co	10	19½	Sale	20⅝	Sale	23	Sale	19⅞ July 5	23 July 20	19¼ Jan 3	23½ May 17
19,800	139,300	Adams Express Co	1	22	Sale	19¾	Sale	20½	Sale	18 July 12	21¼ July 20	18 July 12	23⅜ Jun 13
800	5,500	Adams-Millis Corp	*	39¼	42	38	41	38	Sale	37 July 14	39 July 5	37 July 14	42¼ Feb 14
9,100	94,600	Addressograph Multigraph	10	45¼	Sale	44½	Sale	41½	Sale	39⅛ July 14	45½ July 5	39⅛ July 14	52 May 31
339,400	1,902,400	Admiral Corp	1	17⅝	Sale	30⅛	Sale	24⅞	Sale	20⅜ July 12	30¼ July 3	17¼ Jan 3	39¼ Apr 17
56,600	616,200	Affiliated Gas Equip com	1	10⅞	Sale	10⅞	Sale	8¾	Sale	7⅞ July 26	10⅞ July 3	7⅞ July 26	13⅝ Mar 15
1,070	8,270	$3 preferred ww	50	50⅝	51⅛	51½	Sale	51¾	52½	51½ July 3	51¾ July 7	51 Jan 5	55¾ Mar 9
59,900	373,000	Air Reduction Inc	*	23⅛	Sale	21½	Sale	23⅞	Sale	20½ July 13	24⅜ July 26	20½ July 13	25¼ Jan 9
90	610	Alabama & Vicksburg Ry	100	110	115	118	123	118	120	118 July 14	119 July 26	110½ Jan 5	121 Feb 1
24,400	161,900	Alaska Juneau Gold Min	10	3⅜	Sale	2⅝	Sale	2⅝	Sale	2¼ July 13	2⅝ July 3	2¼ July 13	3⅜ Jan 3
10,300	81,600	Aldens Inc common	5	17¾	Sale	17⅛	Sale	17½	18	15¾ July 13	18½ July 24	15⅝ Mar 29	20 May 19
110	1,970	4¼% preferred	100	66⅜	67½	70⅛	72	70	Sale	70 July 24	70¼ July 20	67½ Jan 4	72½ May 11
131,400	774,300	Alleghany Corp com	1	3⅝	Sale	2¾	Sale	3⅛	Sale	2⅝ July 3	3⅝ July 25	2⅝ Jun 27	4⅛ Jan 11
7,400	57,700	5½% pfd series A	100	79	Sale	58	Sale	68	69¾	58 July 3	70⅛ July 27	58 July 3	85⅞ Feb 2
100	5,100	$2.50 prior conv pfd	*	82	84	74	78	72	79	76 July 6	76 July 6	76 Jun 27	83¼ Jan 4
51,600	354,000	Alleghany Ludlum Steel	*	21½	Sale	30	Sale	33½	Sale	29¼ July 12	34¼ July 28	21⅛ Jan 3	34⅜ May 17
700	8,200	$4.50 conv preferred	*	91¼	93	103⅜	Sale	108	112	103⅜ July 3	107¾ July 27	94 Jan 5	110½ Apr 24
----	250	Alleg & West RR 6% gtd	100	86	88	88	93	87	93	-- ------	-- ------	89½ Mar 2	96 May 16
8,600	101,900	Allen Industries Inc	1	8⅛	Sale	9¼	Sale	9⅛	Sale	8½ July 17	9½ July 7	8⅛ Jan 3	11¼ May 27
16,600	122,500	Allied Chemical & Dye	*	206	Sale	229½	Sale	220	Sale	207 July 12	231 July 6	200½ Jan 13	256½ Jun 12
2,200	13,800	Allied Kid Co	5	19	Sale	19½	Sale	21	22	19 July 13	22 July 27	19 Jan 3	22 July 27
4,000	47,800	Allied Mills Inc	*	29	Sale	27	Sale	27½	Sale	27 July 3	28½ July 25	27 Jun 28	30¾ Jun 1
47,500	320,500	Allied Stores Corp com	*	34	Sale	34⅝	Sale	38	Sale	32¾ July 13	38⅜ July 28	32½ Jan 13	38⅜ Jun 23
600	9,900	4% preferred	100	95½	Sale	95¼	99½	96	98½	94 July 18	97 July 5	93 Feb 16	97 May 3
45,700	373,500	Allis-Chalmers Mfg com	*	32⅞	Sale	30	Sale	33¼	Sale	29 July 17	33¼ July 31	28¾ Jun 27	35⅞ May 29
1,600	21,800	3¼% conv pfd	100	87¼	Sale	83½	85	84¾	85½	81½ July 12	85¼ July 28	81½ July 12	91 Apr 19
9,500	42,700	Alpha Portland Cement	*	37⅛	Sale	33½	Sale	30¾	Sale	30 July 13	33½ July 3	30 July 13	38¾ Jan 11
28,700	58,500	Aluminium Limited	*	--	--	55¾	56½	63	Sale	54½ July 5	65½ July 26	53¼ May 31	65½ July 26
19,900	94,200	Amalgamated Leather com	1	4	Sale	3⅛	3¼	3⅞	Sale	3 July 5	4⅛ July 24	3 July 5	4¾ Jan 11
100	500	6% conv preferred	50	38	42	35⅜	37	36	38	37½ July 14	37½ July 14	37½ July 14	40 Jan 26
9,500	75,000	Amerada Petroleum Corp	*	111	Sale	116⅞	Sale	139	Sale	116¼ July 3	139 July 31	100½ Mar 2	139 July 31
4,100	51,000	Amer Agric Chem (Del)	*	43¾	Sale	40¼	Sale	41¾	Sale	40⅛ July 3	42¼ July 20	40 Jun 27	45¼ Mar 8
250,700	1,461,100	American Airlines com	1	9⅞	Sale	10¼	Sale	11⅝	Sale	9⅞ July 3	12 July 27	9⅝ Jun 27	12 Apr 6
8,900	58,700	3½% conv preferred	100	70	Sale	65¼	66	72½	Sale	66 July 5	73 July 27	66 Jun 30	75¼ Jan 6
15,300	144,500	American Bank Note com	10	26¼	Sale	16¼	Sale	15⅜	Sale	14⅛ July 13	16½ July 3	14⅛ July 13	26½ Jan 7
330	4,230	6% preferred	50	65	Sale	65½	67½	64	Sale	64 July 26	66½ July 6	x63 Mar 2	67¾ Jun 16
67,600	601,700	American Bosch Corp	2	11½	Sale	11⅝	Sale	12⅝	Sale	11⅛ July 3	13¼ July 7	10¼ Jun 27	14¼ Apr 21
22,500	124,800	Amer Brake Shoe Co com	*	32¾	Sale	31	Sale	36	Sale	30¼ July 5	36½ July 31	30¼ July 5	36½ July 31
1,300	10,100	4% conv preferred	100	102½	104	101	104	104	105	102½ July 6	104½ July 27	101½ Feb 8	105 Jun 13
83,200	947,800	Amer Broadcasting Co Inc	1	8⅜	Sale	11¼	Sale	9⅝	Sale	8⅜ July 25	11¼ July 3	7⅞ Jan 13	14¼ Apr 21
85,600	995,400	Amer Cable & Radio Corp	1	3⅞	Sale	5½	Sale	5½	Sale	4½ July 12	5¾ July 20	3⅞ Jan 3	8¼ Apr 21
47,900	190,300	American Can Co com	25	106¼	Sale	101	Sale	92¾	Sale	90⅛ July 26	102½ July 3	90⅛ July 26	120⅜ May 24
1,390	8,730	7% preferred	100	184	Sale	179½	Sale	180	182	178 July 5	184 July 25	178 July 5	190 Jan 18
56,300	266,800	American Car & Foundry	*	26	Sale	22⅞	Sale	30¼	Sale	22½ July 5	30½ July 24	22 Jun 27	30¾ Feb 15
16,200	68,300	7% non-cum pfd	100	70½	Sale	57¼	Sale	69½	Sale	57 July 3	70½ July 24	55½ Jun 26	79 Feb 18
7,000	63,400	American Chain & Cable	*	25⅜	Sale	22⅜	Sale	34	Sale	21¼ July 13	24 July 31	21¼ July 13	26⅜ Jan 12
5,400	64,200	American Chicle Co	*	44½	45	46½	Sale	41¾	Sale	41¾ July 31	47½ July 10	41¾ July 31	51 Mar 22
4,300	35,100	American Colortype Co	10	18⅜	19⅜	17	17¾	16	Sale	15⅝ July 17	17⅛ July 10	15⅝ July 17	23 Feb 23
5,000	25,300	Amer Crystal Sugar com	10	18⅛	Sale	17¾	Sale	19¼	Sale	17¾ July 3	20⅞ July 11	17½ Jun 30	20⅞ July 11
300	1,590	4½% prior preferred	100	82	Sale	86	86¾	86½	88	86 July 7	88 July 10	81⅞ May 8	88 July 10
170,200	1,026,900	Amer Cyanamid Co com	10	50⅜	Sale	67½	Sale	61⅛	Sale	55⅜ July 12	67¾ July 3	49 Jan 13	76⅜ Jun 23
100	110,575	3½% conv pfd series A	100	118	Sale	156	165	135	155	132½ July 13	132½ July 13	115¾ Jan 16	178½ Jan 19
50,300	105,000	3½% conv pfd ser B	100	--	--	107⅝	Sale	106¼	Sale	101½ July 12	108½ July 6	101½ July 12	113¾ Jun 23
21,600	138,400	Amer Distilling Co	20	33⅝	Sale	38¾	Sale	40¾	Sale	36 July 17	42¼ July 27	32¾ Jan 13	46¼ Jun 13
11,100	83,600	Amer Encaustic Tiling	1	6½	Sale	6¼	Sale	5⅞	6¼	5¼ July 13	6½ July 5	5¼ July 13	8¼ May 19
3,300	22,800	Amer European Securities	*	19	19¼	19	20	18	Sale	18 July 31	19⅞ July 6	18 July 31	21⅞ Jun 22
28,200	262,200	Amer Export Lines Inc	40c	20¾	Sale	17½	Sale	18¼	Sale	17⅜ July 3	19½ July 11	17 Jun 27	24½ Feb 4
45,200	450,800	American & Foreign Power	*	2⅝	Sale	2⅝	Sale	3⅛	Sale	2⅛ July 13	3¼ July 28	2⅛ July 13	4¾ Mar 23
14,300	165,400	$7 preferred	*	65	Sale	68	Sale	71	Sale	66¼ July 13	75½ July 6	64⅛ Jan 3	85⅝ Apr 4
78,700	575,100	$7 2nd preferred A	*	16⅜	Sale	16¼	Sale	16⅝	Sale	12¼ July 12	18⅛ July 6	12¼ July 12	25¼ Mar 22
14,500	146,900	$6 preferred	*	54	Sale	59	Sale	62	Sale	55 July 12	66 July 7	54 Jan 3	76½ Apr 1
67,000	362,600	American Gas & Elec Co	10	50⅜	Sale	49¼	Sale	44⅜	Sale	43¾ July 26	50½ July 6	43¾ July 26	55¼ Mar 22
2,100	23,500	Amer Hawaiian Steamship	10	41	Sale	41½	Sale	42	42½	40 July 12	42½ July 20	39¾ Feb 9	43¼ May 5
28,100	136,100	American Hide & Leather	1	4⅞	Sale	x5½	Sale	6⅛	Sale	x5¼ July 3	6⅝ July 11	4⅞ Jan 3	6⅝ July 11
100	1,300	6% conv preferred	50	47	51	46	47¼	47¾	49	47¾ July 11	47¾ July 11	46½ Jun 30	48 Jan 30
40,300	281,100	Amer Home Products	1	31¾	Sale	29¼	Sale	28⅝	Sale	28⅜ July 27	30¾ July 6	28⅜ July 27	34¾ Apr 11
3,800	32,100	American Ice Co com	*	7¾	8	7⅝	Sale	7½	Sale	7¼ July 28	7⅝ July 3	7¼ July 28	9⅝ Apr 13
130	980	6% non-cum preferred	100	90½	92	85	88½	80	82	80 July 24	85 July 10	80 July 24	92 Mar 29
4,400	50,300	Amer International Corp	*	15⅛	Sale	14⅜	Sale	15	15¼	13 July 17	17¼ July 31	13 July 17	15⅞ Apr 19
14,900	82,000	Amer Invest Co of Illinois	1	22	Sale	20⅜	Sale	17¼	Sale	16⅞ July 18	20⅜ July 3	16⅞ July 18	22½ Jan 12
109,800	615,600	American Locomotive com	1	15¾	Sale	13⅝	Sale	16½	Sale	13¼ July 3	17 July 24	13¼ July 3	18¾ Feb 15
2,600	12,800	7% preferred	100	83¾	87	81½	Sale	88	Sale	81½ July 3	89 July 28	81½ July 3	91½ Feb 27
27,300	269,400	Amer Mach & Foundry	*	15⅛	Sale	14	Sale	14	Sale	12¾ July 12	14 July 3	12¾ July 12	17¼ May 12
720	2,850	3.90% preferred	100	78½	79	83½	84½	84	85½	84 July 13	86½ July 17	78 Jan 4	86½ July 17
8,400	70,500	Amer Machine & Metals	*	5⅞	Sale	6⅝	Sale	8¼	Sale	6½ July 5	8¼ July 31	5⅞ Jan 3	8¼ July 31
7,400	87,500	American Metal Co com	*	33½	Sale	31½	Sale	35⅝	Sale	30¼ July 13	35⅜ July 31	29 Mar 22	35⅝ Jun 26
510	3,840	4½% preferred	100	104½	Sale	104	105¼	105	107	104 July 13	105¼ July 20	104 July 13	106½ May 17
7,400	18,400	American Molasses Co	1	6½	6¾	6⅞	Sale	8	Sale	6⅝ July 6	8⅛ July 13	6⅜ Jun 26	8⅛ July 13
44,500	388,100	Amer Natural Gas Co	*	32	Sale	28⅝	Sale	24⅛	Sale	24 July 13	29⅛ July 6	24 July 13	33⅜ Mar 16
1,600	21,300	American News Co	*	35½	Sale	33¼	33¾	32½	Sale	32½ July 19	34¼ July 10	32½ July 19	36¾ Jan 28
107,200	796,900	American Power & Light	*	--	--	19¼	Sale	19⅛	Sale	17⅛ July 12	19¼ July 3	17⅛ July 12	22⅜ May 23
241,700	1,248,600	Am Radiator & Stand San	*	13¾	Sale	14	Sale	12⅝	Sale	11⅜ July 26	14 July 3	11⅜ July 26	16⅜ May 12
70	660	7% preferred	100	175	176½	175¼	179	177	180	175½ July 18	177 July 27	175½ July 18	185 Apr 24
23,200	296,300	American Safety Razor	5	8¼	Sale	6⅜	Sale	6¾	Sale	5⅞ July 13	7¼ July 24	5⅞ July 13	9¾ Jan 11
17,200	92,900	American Seating Co	*	47¼	Sale	40¾	Sale	35	Sale	33½ July 26	42 July 7	33½ July 26	51⅝ Mar 16
820	6,200	American Ship Building	*	43½	Sale	39¾	40¾	42⅝	Sale	39¾ July 10	43½ July 27	39⅛ Mar 30	43½ Jan 3
36,100	277,100	Amer Smelting & Refining	*	55½	Sale	50¼	Sale	56¾	Sale	50 July 5	56¾ July 28	50 July 5	57⅜ Jan 9
1,520	13,360	7% preferred	100	163¼	Sale	163½	Sale	163½	Sale	x160½ July 5	163½ July 3	x157½ Apr 4	166 Jan 18
3,500	26,900	American Snuff Co com	25	40¾	42	40½	Sale	39¾	Sale	38½ July 27	41 July 6	38½ July 27	44 Jun 5
110	1,130	6% non-cum pfd	100	140	144	137	139	140	Sale	139 July 10	141 July 13	139 Jun 27	145 Jan 13
52,400	247,300	American Steel Foundries	*	24⅝	Sale	23¾	Sale	30	Sale	23⅝ July 3	30 July 31	22⅜ Mar 24	30 July 31
4,600	44,600	American Stores Co	*	31	Sale	31	Sale	30½	Sale	30 July 11	31½ July 10	29½ May 1	34¼ Feb 27
7,200	56,400	American Stove Co	*	10	10½	9½	Sale	9¾	Sale	9 July 14	9¾ July 31	9 July 14	12¾ Jan 11
8,700	78,100	American Sugar Refin	100	x40¼	Sale	45¾	46½	50	Sale	46 July 5	52 July 11	38½ Jan 25	52 July 11
500	6,300	7% preferred	100	128	129½	129½	Sale	131	131½	128½ July 12	129⅞ July 20	128 Jun 27	134¾ May 9
6,300	71,200	Amer Sumatra Tobacco	5	20½	Sale	18½	Sale	19	Sale	18½ July 3	19¾ July 7	18½ Jun 30	22¾ Feb 3
231,500	1,286,400	American Telep & Teleg	100	146½	Sale	152¼	Sale	150⅜	Sale	146¾ July 13	152¼ July 3	146¼ Jan 3	161¾ May 20
41,000	270,500	American Tobacco com	25	74½	Sale	64⅝	Sale	65¼	Sale	62¾ July 26	66¼ July 5	62¾ July 26	76½ Jan 9
3,060	16,590	6% preferred	100	153	Sale	147	Sale	152¼	Sale	146¾ July 3	153 July 28	146¾ Jun 30	158 Mar 30

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
25,900	209,800	American Viscose Corp	14	72	Sale	76¼	Sale	86⅞	Sale	75 July 12	86⅞ July 31	64⅜ Mar 29	88¾ Jun 22
940	6,370	5% preferred	100	119½	Sale	119½	Sale	118¼	119	x118¼ July 18	119¾ July 7	117¾ Jan 25	121½ Mar 28
24,200	552,600	Amer Water Wks Co Inc	5	7⅞	Sale	9¾	Sale	8⅞	Sale	8½ July 12	9¾ July 3	7⅝ Jan 3	12⅛ Mar 22
314,300	954,500	American Woolen Co com	*	27⅝	Sale	25	Sale	32⅝	Sale	24¾ July 3	35¾ July 11	21⅞ Feb 28	35¾ July 11
1,700	10,600	7% preferred	100	83½	85	85	86½	88	90	86½ July 6	94½ July 12	84 Apr 20	94½ Feb 10
2,050	9,660	$4 conv prior preference	*	70½	73	68	68½	75½	Sale	68½ July 5	75⅞ July 11	63 May 1	75⅞ July 11
81,100	408,800	Amer Zinc, Lead & Smelt	1	6½	Sale	9¼	Sale	11	Sale	9⅛ July 5	11⅞ July 24	5⅜ Feb 14	11⅞ July 24
520	6,820	$5 prior conv pfd	25	64½	Sale	x68	Sale	69⅛	70⅞	x68 July 3	72 July 7	61 Mar 8	72 Jun 19
124,700	861,800	Anaconda Copper Mining	50	28⅝	Sale	29⅜	Sale	32¾	Sale	29 July 3	33⅜ July 20	27⅞ Mar 10	33¾ May 19
4,280	31,950	Anaconda Wire & Cable	*	28½	Sale	31	Sale	31¼	Sale	28¾ July 12	33⅜ July 20	27¾ Apr 5	33⅜ Jun 8
19,000	20,800	Anchor Hock Glass new	6.25	--	--	x21	Sale	19⅛	Sale	18⅛ July 13	21⅜ July 7	18⅛ July 13	23⅜ Jun 19
190	1,900	$4 preferred	*	107¼	Sale	106¼	108	106¼	106¾	106 July 12	106¾ July 17	106 July 12	110½ Mar 8
3,600	46,700	Anderson Clayton & Co	21⅞	52	52¾	55¼	Sale	56	57	55 July 10	58¼ July 20	x51 Jan 12	61½ Jun 7
110,500	514,200	Anderson-Prichard Oil	10	22½	Sale	25½	Sale	28¼	Sale	22⅛ July 13	29⅛ July 27	19¼ Feb 11	29⅛ July 27
1,400	10,600	Andes Copper Mining Co	20	9½	10¼	10	10⅜	10¼	11	10 July 12	11 July 26	9½ Jan 4	11 July 26
2,900	28,000	A P W Products Co Inc	5	3¼	Sale	4	Sale	4⅛	4¼	4 July 3	4⅛ July 24	3 Feb 15	5 Mar 6
9,600	61,500	Archer-Daniels-Midland	*	39¾	Sale	35¼	Sale	36	Sale	33⅜ July 14	37 July 7	33⅜ July 14	41¼ Feb 10
140,400	869,900	Armco Steel Corp com	10	28½	Sale	35¼	Sale	39	Sale	34¼ July 13	39 July 31	26¼ Jan 13	39⅞ Jun 23
3,690	24,440	4½% conv preferred	100	89½	Sale	104¾	Sale	108	Sale	103½ July 17	108 July 31	89 Jan 3	108 July 31
121,800	1,149,500	Armour of Illinois com	5	7⅞	Sale	8⅞	Sale	9⅜	Sale	8⅝ July 3	10⅛ July 28	7⅝ Jan 13	10⅞ Apr 24
3,900	29,630	$6 conv prior preferred	*	70½	Sale	75½	Sale	81	Sale	75 July 14	83 July 24	69 Jan 13	83 July 24
27,000	129,800	Armstrong Cork Co com	*	50½	Sale	47¾	Sale	41⅞	Sale	39⅝ July 26	48⅞ July 6	39⅝ July 26	53 Apr 10
710	6,120	$3.75 preferred	*	101	Sale	102	Sale	100⅛	101	100¼ July 28	103 July 21	100⅛ Mar 13	104¼ May 10
930	8,880	$4 conv preferred	*	112	112½	113	Sale	107½	Sale	107½ July 31	114 July 5	107½ July 31	117½ Jun 8
1,100	8,300	Arnold Constable Corp	5	17½	Sale	16	17	15¾	16¼	16 July 5	16⅛ July 7	14¾ Apr 18	19 Jan 9
6,800	49,600	Artloom Carpet Co	*	9⅞	Sale	9¼	10	9⅞	Sale	8⅞ July 13	10¼ July 28	8¼ July 13	12½ Jan 9
5,400	5,400	Arvin Industries Inc	2.50	--	--	--	--	24	Sale	21 July 13	25½ July 7	21 July 13	25½ July 7
25,900	67,300	Ashland Oil & Ref Co com	1	--	--	22⅛	Sale	23⅛	Sale	21 July 17	23⅞ July 28	21 July 17	25¾ May 10
4,100	14,500	$1.20 conv pfd	*	--	--	24¼	Sale	25	Sale	24 July 12	25¼ July 27	24 July 12	26½ May 16
49,000	323,200	Associated Dry Goods com	1	15¼	Sale	16⅞	Sale	18½	Sale	16⅛ July 12	19 July 28	15 Mar 10	19½ Jun 23
640	9,070	6% 1st preferred	100	106	Sale	104½	106	105¼	Sale	104½ July 25	107½ July 28	104 Mar 3	110 Jan 30
560	5,200	7% 2nd preferred	100	101	Sale	102½	104	100½	Sale	98½ July 19	102½ July 5	98 Apr 4	105½ Jun 23
20,300	73,500	Associates Investment	10	48	Sale	51	Sale	42	Sale	39¼ July 12	51 July 3	39¼ July 12	59½ Mar 2
72,400	338,400	Atchison Top & San Fe	100	101⅜	Sale	110	Sale	123	Sale	108¾ July 3	125⅞ July 25	100⅛ Jan 16	125⅞ July 25
2,800	36,500	5% non-cum preferred	100	104	Sale	105⅛	Sale	105⅛	Sale	105 July 14	107 July 12	103½ Jan 27	109¼ May 19
14,900	146,300	A T F Inc	10	12⅜	Sale	12¼	Sale	12¼	Sale	10¾ July 13	12½ July 28	10¾ July 13	15½ May 18
11,800	28,500	Atlantic City Elec Co	10	--	--	19⅞	Sale	18¼	Sale	17⅞ July 27	20 July 6	17⅞ July 27	21¾ Jun 12
41,700	177,600	Atlantic Coast Line RR	*	43¼	Sale	43¼	Sale	53¼	Sale	43 July 3	54½ July 28	41 Jan 13	54½ July 28
1,300	14,600	Atlantic G & W I SS Lines	1	70	Sale	70½	73	72	Sale	71½ July 10	73 July 11	68 Jan 28	80 Mar 23
700	9,000	5% non-cum preferred	100	87	89½	86½	Sale	86	90¼	86½ July 3	87¾ July 7	86 Jun 27	93 May 26
79,000	534,500	Atlantic Refining Co com	25	38⅝	Sale	49½	Sale	56	Sale	46¼ July 12	56⅛ July 28	36¾ Jan 24	56⅛ July 28
3,330	21,630	4% conv pfd series A	100	x110½	Sale	114	Sale	124½	Sale	113 July 3	124½ July 27	108¾ Feb 1	124½ Jun 22
1,850	18,150	Pfd $3.75 series B	100	x100¼	Sale	101	Sale	102¾	Sale	100 July 17	102¾ July 25	99¾ Jan 5	102¾ July 25
19,300	212,800	Atlas Corporation	5	22⅞	Sale	23	Sale	23¾	Sale	22¼ July 13	24 July 28	22¼ July 13	25¾ Feb 7
4,760	39,860	Atlas Powder Co com	*	53¼	Sale	57	Sale	60	Sale	55 July 13	60¾ July 21	51¼ Mar 25	65¼ Jun 1
210	3,480	4% conv preferred	100	108⅛	109	110	Sale	112	115	109 July 19	112½ July 27	105 Feb 2	112½ Mar 30
100	10,400	Atlas Tack Corp	*	18⅛	19¾	15½	17½	13½	16	15 July 7	15 July 7	15 July 7	25 Feb 16
9,600	62,400	Austin Nichols & Co com	*	7	Sale	6¼	Sale	8	Sale	6¼ July 3	8 July 27	6¼ Jun 30	8⅜ Mar 3
600	5,800	$1.20 conv prior pref	*	15½	Sale	14⅛	15	15⅜	Sale	15 July 12	15⅜ July 31	14¾ Jun 29	16 Feb 28
18,200	96,600	Autocar Co (The)	5c	6⅛	6½	5¾	Sale	7⅞	Sale	5¾ July 3	7⅞ July 24	5⅝ Jun 29	8⅛ Apr 25
8,300	72,500	Automatic Canteen Co	5	12⅛	Sale	11	Sale	10¾	Sale	10¼ July 11	11 July 3	10¼ July 11	14¾ Jan 12
236,800	2,292,000	Avco Mfg Corp com	3	5⅞	Sale	6¾	Sale	7½	Sale	6 July 12	7½ July 31	5¾ Jan 3	9⅛ Apr 18
6,200	82,800	$2.25 conv preferred	*	38¼	Sale	42	Sale	44½	Sale	37¾ July 13	44½ July 31	37¾ Jan 4	53½ Apr 18
10,000	83,300	Babbitt (B T) Inc	1	14½	Sale	13⅛	Sale	13½	Sale	13 July 28	14 July 24	13 July 28	15⅜ Jan 25
200,600	673,500	Baldwin Loco Works	13	11⅛	Sale	9⅞	Sale	13¾	Sale	9⅝ July 5	14½ July 27	9⅝ July 5	14½ July 27
296,200	1,012,400	Baltimore & Ohio com	100	9¾	Sale	9½	Sale	12	Sale	9⅛ July 10	12⅞ July 25	9 Jun 27	12⅞ July 25
76,700	387,000	4% non-cum pfd	100	19	Sale	18⅛	Sale	24¼	Sale	18⅛ July 3	25¼ July 25	17⅞ Jun 29	25¼ July 25
7,400	48,100	Bangor & Aroostook RR	50	21½	Sale	19⅛	19½	22	Sale	19¼ July 14	22½ July 24	17¾ Feb 3	22¾ Jan 23
340	2,530	5% conv preferred	100	67¾	69	66	67	70	Sale	64 July 14	70 July 31	63 Apr 12	72 Jan 5
3,400	39,600	Barber Oil Corp	10	47	48½	41½	Sale	43½	Sale	39¼ July 13	44½ July 20	39¼ July 13	51¼ Apr 6
8,100	67,900	Barker Bros Corp com	10	16⅞	Sale	16⅜	16¾	17	17½	15¾ July 12	17½ July 28	15¾ July 12	20⅜ Feb 8
20	1,440	4½% preferred	50	38	Sale	36¾	38	37	38	36⅝ July 11	36⅝ July 11	36⅝ Jun 27	39 Jan 26
41,000	160,500	Bath Iron Works Corp	1	14⅞	Sale	18¼	Sale	23¼	Sale	18¼ July 3	25¾ July 26	14⅞ Jan 3	25¾ July 26
9,100	114,200	Bayuk Cigars Inc	*	12⅜	Sale	9⅝	Sale	9⅞	Sale	9½ July 3	10 July 19	9½ Jun 30	13½ Jan 4
10,200	82,700	Beatrice Foods Co com	12.50	30	Sale	29½	Sale	31	Sale	29¼ July 17	31¼ July 6	29¼ Jun 29	34⅞ May 17
240	3,520	3⅜% conv pfd	100	98½	99	102⅛	104	103	103¾	102⅞ July 18	104½ July 10	98 Feb 9	108 May 11
34,100	128,800	Beaunit Mills Inc com	2.50	17⅞	Sale	17	Sale	23	Sale	17 July 3	23⅜ July 31	15⅛ Mar 25	23⅜ July 31
5,310	13,710	$1.50 div conv pfd	*	--	--	21	21¾	26¼	Sale	21½ July 6	26¼ July 31	21 Jun 30	26¼ July 31
140	2,600	Beck Shoe 4¾% pfd	100	74	Sale	86	87	86	87	85½ July 12	86 July 5	74 Jan 3	86½ Jun 23
78,400	198,400	Beech Aircraft Corp	1	7⅞	Sale	8⅜	Sale	12⅜	Sale	8⅜ July 3	12⅜ July 31	7¾ Feb 7	12⅜ July 31
80	2,230	Beech Creek RR Co	50	29¼	30	29⅝	31	30	31	29½ July 5	29¾ July 27	29¼ Jan 12	32½ Feb 6
9,200	60,500	Beech-Nut Packing	10	33	Sale	29¾	Sale	28⅝	29	28 July 13	30 July 6	28 July 13	34½ Jan 5
3,700	33,800	Belding-Hemingway	1	13⅜	Sale	13⅝	14½	15½	Sale	13¾ July 7	15¾ July 31	13⅜ Jan 3	15⅞ July 31
9,100	42,600	Bell Aircraft Corp	1	12⅝	13¼	16½	Sale	20	Sale	16½ July 3	20¼ July 31	12⅝ Feb 1	20¼ July 31
7,200	60,600	Bell & Howell Co com	10	12¾	Sale	15½	16½	15⅜	Sale	13⅜ July 25	16 July 5	12½ Jan 4	18¾ Jun 13
20	760	4¼% preferred	100	87	Sale	88	90	92	Sale	89½ July 11	92 July 31	x85 Feb 10	92 July 31
84,700	475,100	Bendix Aviation Corp	5	36¼	Sale	42⅝	Sale	49½	Sale	42¼ July 3	49½ July 31	34½ Jan 13	49½ July 31
48,900	509,200	Bendix Home Appli	33⅓c	9¼	Sale	11⅝	Sale	11¾	Sale	10 July 11	12 July 5	9⅛ Jan 4	16 May 15
29,000	218,000	Beneficial Industrial Loan	10	25⅝	Sale	23¼	Sale	21½	Sale	20¼ July 27	23¾ July 7	20¼ July 27	26¾ May 3
2,100	8,400	Conv pfd $3.25 ser of '46	*	84¼	85½	85	86¼	82	83	83 July 26	86½ July 18	83 July 26	90 Feb 23
178,100	1,346,000	Benguet Consol Min	18 pesos	1¾	Sale	1⅛	Sale	1	Sale	1 July 6	1⅛ July 3	1 Jun 26	2⅛ Jan 11
7,900	67,100	Best & Co	1	26⅝	Sale	26¼	Sale	27	Sale	25⅛ July 14	28⅜ July 28	25⅛ July 14	29⅜ Jan 12
15,400	151,600	Best Foods Inc (The)	1	x35¼	Sale	x34	Sale	34¾	Sale	31¾ July 18	35¼ July 24	31¼ Apr 20	39⅝ May 26
677,500	2,124,400	Bethlehem Steel Corp com	*	31⅞	Sale	35⅝	Sale	41¼	Sale	34¼ July 3	41½ July 31	30½ Jan 13	41½ July 31
3,000	19,070	7% preferred	100	140⅛	Sale	142	Sale	146	Sale	142 July 3	146 July 28	139⅝ Jan 21	148 Jun 26
13,400	110,200	Bigelow-Sanford Carpet	*	26¾	Sale	25¼	Sale	25½	Sale	23 July 13	25¾ July 27	23 July 13	29¼ May 19
16,200	173,400	Birmingham Electric Co	*	9½	Sale	15⅝	Sale	14⅞	Sale	14½ July 12	15⅞ July 7	9½ Jan 3	17¼ Jun 22
3,200	33,400	Black & Decker Mfg Co	*	26¾	Sale	26	Sale	29	Sale	26 July 3	29 July 31	25½ Apr 26	29½ Feb 3
22,900	257,000	Blaw-Knox Co	*	14¼	Sale	14⅞	Sale	14¾	Sale	13¾ July 17	15½ July 24	13⅜ Jun 27	17 May 23
33,800	216,200	Bliss (E W) Co	1	14⅛	Sale	11½	Sale	12⅝	Sale	11¼ July 3	13½ July 27	11⅛ Jun 27	14¾ Jan 5
6,600	46,200	Bliss & Laughlin Inc	2.50	13	13½	15	15¾	16	Sale	15 July 12	16¼ July 21	13½ Jan 4	18¼ Jun 5
140,700	570,800	Boeing Airplane Co	5	23	Sale	27½	Sale	33½	Sale	27½ July 3	34 July 26	22⅜ Jan 3	34 July 26
13,600	89,600	Bohn Alum & Brass Corp	5	25½	Sale	25	Sale	28⅜	Sale	24½ July 3	28¾ July 27	22¾ Mar 25	31 May 10
3,140	21,150	Bon Ami Co class A	*	53⅛	Sale	49¼	Sale	44	Sale	44 July 31	49¼ July 3	44 July 31	60 Jan 10
5,010	43,690	Class B	*	19¼	Sale	14½	Sale	14⅝	Sale	14¼ July 3	15½ July 6	14¼ July 3	x24⅜ Jan 12
28,400	220,650	Bond Stores Inc	1	15¼	Sale	12⅞	Sale	14⅛	Sale	12⅛ July 13	14⅜ July 27	12⅛ July 13	16⅜ Jan 9
17,700	151,000	Borden Co (The)	15	50¼	Sale	48¼	Sale	50⅛	Sale	45 July 17	50⅛ July 31	45 July 17	51¾ Apr 4
67,900	379,400	Borg-Warner Corp com	5	57½	Sale	63½	Sale	59	Sale	55 July 17	66⅝ July 6	55 Feb 15	73¼ May 26
300	5,820	3½% preferred	100	97¾	Sale	99½	100	100	Sale	99½ July 14	100¾ July 12	97½ Apr 1	100¾ July 12
13,300	47,100	Boston & Maine RR	100	1⅞	2	2⅛	Sale	3¼	Sale	2 July 3	3¾ July 27	1⅞ Jan 30	3¾ July 27
7,300	35,600	Bower Roller Bearing Co	5	36¾	Sale	41¼	Sale	46	Sale	40¼ July 13	46 July 31	x34½ Feb 24	46 July 31
100	100	"When issued"		--	--	--	--	23¼	24½	22½ July 28	22½ July 28	22½ July 28	22½ July 28
34,900	176,100	Braniff Airways Inc	2.50	7⅞	Sale	8	Sale	10⅛	Sale	7¾ July 12	10½ July 21	7¾ Feb 14	10½ July 21
400	5,470	Brewing Corp of America	15	29⅛	Sale	20¾	23	21	22	20¾ July 11	21½ July 19	20 Jun 27	32½ Jan 26
50,000	360,700	Bridgeport Brass Co	*	8¼	Sale	11	Sale	11⅝	Sale	9⅞ July 12	12¼ July 26	7¾ Mar 10	12¼ July 26
39,100	273,100	Briggs Manufacturing	*	28⅞	Sale	29⅞	Sale	29¼	Sale	27½ July 13	31½ July 5	27½ July 13	36¼ Jun 12
3,500	35,200	Briggs & Stratton Corp	*	28⅜	28½	26½	Sale	27⅜	28	25½ July 14	28 July 28	25½ July 14	29½ May 19
22,100	203,900	Bristol-Myers Co com	2.50	28⅝	Sale	23¾	Sale	24¾	Sale	23⅜ July 13	25½ July 20	23¼ Mar 24	29⅜ Jan 6
160	3,150	3¾% preferred	100	104	106½	101	Sale	102¾	Sale	101 July 3	102¾ July 31	100 Apr 20	105½ Jan 18
11,700	130,900	Brooklyn Union Gas com	*	38⅛	Sale	36¼	37	33⅞	Sale	31¾ July 13	37½ July 6	31¾ July 13	44½ May 17
4,300	17,900	5% conv preferred	40	--	--	51	52½	51½	Sale	50 July 11	51¾ July 21	50 July 11	53 Jun 14
21,400	208,900	Brown & Bigelow	1	12½	Sale	11½	Sale	10¾	Sale	10 July 12	11¾ July 6	10 July 12	14 Mar 7
1,800	18,500	Brown Shoe Inc com	15	40	Sale	42¾	Sale	42	43	41½ July 26	43 July 11	36½ Mar 2	45 Jun 19
160	1,310	$3.60 preferred	*	103	104½	103	104½	101½	103	103 July 14	104 July 10	100 Feb 16	104 July 10
7,700	70,400	Brunswick-Balke-Collender	*	24	Sale	20½	Sale	19⅜	Sale	18¼ July 14	21 July 3	18¼ July 14	25¾ Feb 11
29,200	282,900	Bucyrus Erie Co common	5	18⅛	Sale	16⅞	Sale	16⅜	Sale	15½ July 17	17⅜ July 24	15½ July 17	20⅛ Jan 27
160	1,470	7% preferred	100	123	123¾	122	123½	122¼	123	122 July 7	123¾ July 19	121½ Jun 26	126 Jun 1

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
278,000	1,445,700	Budd (The) Co common	*	12⅞	Sale	15½	Sale	16¼	Sale	13⅝ July 13	16¾ July 28	12⅝ Jan 3	18⅜ Jun 12
1,200	14,200	$5 preferred	*	74½	Sale	76½	77	18½	Sale	75½ July 11	78½ July 27	74½ Jan 3	81 Jun 12
1,700	20,600	Buffalo Forge Co	1	34⅜	Sale	35	36	35⅝	36¼	34¾ July 26	36 July 28	34½ Jan 4	39¾ Jan 24
10,600	71,100	Bullard Co	*	18¼	Sale	19⅜	Sale	21⅛	21⅝	19⅛ July 5	21⅞ July 27	17 Jun 27	23⅜ May 22
6,100	53,500	Bulova Watch Co Inc	5	34¾	Sale	31½	Sale	32⅝	Sale	31¼ July 3	34 July 24	31¼ July 3	36⅝ Jan 11
69,800	484,100	Burlington Mills Corp com	1	19¾	Sale	19⅞	Sale	24¼	Sale	19⅝ July 3	24½ July 31	17¼ Mar 30	24½ July 31
180	6,850	4% preferred	100	94	96	91	Sale	93½	95	91 July 3	94 July 28	91 July 3	100 Mar 2
1,000	8,300	3½% conv 2nd pfd	100	86½	88	80	89	96	Sale	87½ July 17	96 July 31	80 Mar 29	96 July 31
410	2,140	3½% preferred	100	81	84	83	88	87	90	88 July 18	92½ July 25	82½ Jan 18	92½ July 25
44,700	409,900	Burroughs Adding Machine	*	14	Sale	13	Sale	12¾	Sale	12⅜ July 13	13⅜ July 7	12⅜ July 13	15¾ May 3
7,100	77,500	Bush Terminal Co	1	8¾	9	8⅝	Sale	8¾	9⅛	8⅛ July 13	9⅛ July 28	8 Mar 31	9½ Jan 5
370	1,950	Bush Terminal Bldgs— 7% preferred	100	119	121	110½	114	110	112	108½ July 12	114 July 20	108½ July 12	125 Apr 20
30,200	272,100	Butler Brothers common	15	11	Sale	9½	Sale	10¾	Sale	8⅝ July 12	11 July 28	8⅝ July 12	12⅜ Jun 1
800	10,590	4½% preferred	100	71½	Sale	75½	Sale	75½	Sale	75½ July 3	76 July 5	69¾ Mar 7	79¾ Jun 7
20,400	200,300	Butte Copper & Zinc	5	3¾	Sale	5¼	Sale	6⅛	Sale	5¼ July 3	6⅜ July 27	3¾ Jan 13	6⅜ Jun 13
7,300	89,400	Byers (A M) Co common	*	23	Sale	17½	Sale	19¼	Sale	x17 July 12	19⅜ July 28	17 July 12	24⅜ Jan 5
320	2,350	7% partic preferred	100	104⅞	Sale	102¼	Sale	102½	Sale	101½ July 21	104 July 6	101½ May 5	105½ Jan 24
4,900	39,500	Byron Jackson Co	*	23⅝	Sale	21¼	Sale	22	Sale	21¼ July 3	23¼ July 26	x21 Apr 26	24⅜ Jun 19
13,700	84,800	California Packing com	*	34¼	Sale	39¼	Sale	43⅜	Sale	38¼ July 12	43⅝ July 31	34⅛ Feb 5	43¾ Jun 23
250	1,520	5% preferred	50	52	54	52½	Sale	51⅜	52½	51¾ July 28	53 July 11	51¾ July 28	55 Jan 26
41,900	426,600	Callahan Zinc-Lead	1	1½	Sale	1¾	Sale	2	Sale	1⅝ July 5	2⅜ July 21	1⅜ Feb 8	2¾ Apr 19
47,800	305,500	Calumet & Hecla Cons Cop	5	4⅛	Sale	5⅜	Sale	6½	Sale	5¼ July 1	6½ July 31	4 Feb 28	6½ July 31
4,500	62,300	Campbell Wyant & Cannon Foundry Co	*	19	19½	18⅜	18¾	19⅜	Sale	18 July 12	20½ July 19	17½ Jun 27	22½ May 17
62,900	489,800	Canada Dry Ginger Ale— Common	1.66⅔	10½	Sale	9⅞	Sale	9½	Sale	8⅞ July 13	10¼ July 6	8⅞ July 13	12⅛ Feb 24
570	8,900	$4.25 conv preferred	*	101	102½	98½	98¾	96½	Sale	94 July 14	99½ July 6	94 July 14	106 Mar 28
840	2,850	Canada Southern Ry Co	100	39	40	40½	42½	42½	Sale	40½ July 28	43 July 6	40 Jan 5	43 Mar 20
1,500	8,500	Canadian Breweries Ltd	*	19⅝	20	17⅜	18	17	Sale	17¼ July 13	18¾ July 27	17 Jun 29	20¼ Feb 15
328,100	1,793,600	Canadian Pacific Ry	25	15½	Sale	15⅝	Sale	18	18⅝	15 July 12	17⅛ July 26	13⅜ Mar 30	17¼ Jun 15
2,200	17,800	Cannon Mills Co	*	48	Sale	45	46¼	52	Sale	45½ July 6	52 July 31	43½ Apr 3	52 July 31
1,100	18,800	Capital Admin Co class A	1	15¾	16½	15¼	16¼	16⅜	16⅞	14½ July 13	16¼ July 28	14½ July 13	18¼ Jun 9
90	1,520	$3 preferred class A	10	56⅛	Sale	53½	55	53¾	Sale	53¾ July 31	54½ July 10	53¾ July 31	57½ May 15
41,900	355,400	Capital Airlines Inc	1	8¼	Sale	9	Sale	11⅜	Sale	8¾ July 12	11⅝ July 27	8⅛ Jan 13	12 Feb 18
13,100	42,200	Carey (Philip) Mfg Co	10	--	--	15⅝	Sale	14¾	Sale	14 July 26	16¼ July 3	14 July 26	20⅝ May 1
500	7,935	Caro Clinch & Ohio Ry	100	103	103½	109¼	110¼	108	109	108 July 27	110½ July 13	102 Jan 11	110½ July 13
28,800	145,200	Carolina Power & Lt Co	*	32¼	Sale	28½	Sale	28¾	Sale	27½ July 27	29½ July 7	27½ July 27	34½ Mar 16
7,700	30,600	Carpenter Steel Co	5	30¼	Sale	42	Sale	43½	Sale	41 July 13	45¾ July 26	30¼ Jan 3	45¾ July 26
31,200	235,400	Carrier Corp common	10	17¼	Sale	17⅝	Sale	16¼	Sale	15½ July 13	17⅞ July 3	15½ July 13	21⅜ May 20
1,600	10,600	Conv preferred 4% ser	50	35⅛	36	34½	36	35	Sale	34⅛ July 25	35 July 31	34⅛ July 25	39½ May 18
10,800	67,400	Carriers & General Corp	1	8	8¼	8½	Sale	8½	9	8⅛ July 3	9 July 20	x7⅞ Mar 13	10¼ Jun 16
32,700	281,500	Case (J I) Co common	25	39¼	Sale	37½	Sale	40⅝	Sale	35⅜ July 13	41¼ July 28	35⅜ July 13	48⅜ Jan 24
220	2,680	7% preferred	100	140	Sale	141	143	141¼	103	140½ July 18	145½ July 11	140 Jan 3.	156 May 1
39,800	292,500	Caterpillar Tractor com	10	35¾	Sale	40¾	Sale	40¾	Sale	37⅞ July 13	42½ July 6	32⅛ Jan 27	44⅝ Jun 12
500	6,700	4.20% preferred	100	105	Sale	104½	Sale	103½	105	104 July 28	105 July 13	104 July 28	106 Mar 9
69,400	598,200	Celanese Corp of Am com	*	32⅝	Sale	34	Sale	35	Sale	31 July 17	35⅞ July 28	29⅝ Mar 21	37⅜ Jun 22
910	11,610	$4.75 1st preferred	*	104⅜	Sale	107⅝	Sale	106¾	Sale	106 July 26	107⅝ July 3	104⅛ Jan 3	107¾ Jan 25
460	5,520	7% 2d preferred	100	131½	Sale	138	Sale	134⅜	135	133 July 28	138 July 3	130¼ Jan 13	140 Mar 14
41,600	224,400	Celotex Corp common	*	18⅞	Sale	16⅝	Sale	14⅞	Sale	13¼ July 13	16⅝ July 3	13¼ July 13	21 Jan 10
2,400	17,800	5% preferred	20	17¼	17½	16⅞	Sale	16	Sale	15½ July 14	16⅞ July 3	15½ July 14	17¾ Apr 18
13,100	83,600	Central Aguirre Sugar Co	5	15⅛	Sale	17¼	Sale	18⅛	Sale	17¼ July 3	19¾ July 11	15 Jan 3	19¾ July 11
20,700	249,000	Central Foundry Co	1	9½	Sale	8⅛	Sale	7¾	Sale	7⅛ July 17	8¼ July 5	7⅛ July 17	11¼ Apr 6
21,600	100,300	Central of Georgia Ry— Common vtc	*	4	Sale	5½	6¼	7⅝	Sale	5⅜ July 17	8⅛ July 25	4 Jan 3	8⅜ May 27
9,500	112,700	5% pfd series B vtc	100	15	Sale	21	22	25¾	Sale	21¼ July 5	26¾ July 25	15 Jan 3	26¾ May 25
22,100	166,800	Central Hud Gas & Elec	*	9⅝	Sale	10⅛	Sale	9	Sale	8⅝ July 13	10⅛ July 3	8⅝ July 13	10¾ Mar 29
13,000	114,600	Central Illinois Light com	*	35⅞	Sale	34¾	Sale	32½	Sale	30 July 13	34¾ July 3	30 July 13	38½ Feb 2
320	2,900	4½% preferred	100	111¼	112¼	110½	Sale	111½	112	110½ July 3	112 July 27	110½ Feb 9	113 Feb 27
22,100	112,000	Central RR of N J cl A	50	9¾	Sale	8¼	Sale	10⅝	Sale	8⅛ July 17	11⅜ July 27	8⅛ July 17	13⅜ Apr 4
8,700	40,900	Class B	50	12¾	Sale	10	Sale	13⅛	Sale	9¾ July 17	13⅝ July 27	9¾ Jun 27	14½ Jan 30
137,300	772,800	Cent & South West Corp	5	14⅜	Sale	13½	Sale	12½	Sale	12 July 27	14⅛ July 6	12 July 21	16⅜ Mar 1
14,600	143,900	Central Violeta Sugar	9.50	12⅞	Sale	16⅜	17	19¾	Sale	17 July 5	21⅝ July 11	12⅞ Jan 3	21⅝ July 11
1,200	8,900	Century Ribbon Mills	*	8⅝	Sale	6¾	7	7	7¼	6⅜ July 14	7⅜ July 24	6⅜ July 14	8⅝ Jan 3
27,300	204,200	Cerro de Pasco Copper	5	18¾	Sale	18⅞	Sale	21¼	Sale	18⅝ July 14	21½ July 31	17⅝ Mar 30	21⅝ Jan 7
84,500	494,200	Certain-teed Products	1	16	Sale	14⅞	Sale	12⅞	Sale	11⅝ July 26	15 July 5	11⅝ July 26	18¾ Apr 29
1,400	13,700	Chain Belt Co	*	30¼	Sale	26	27	27¾	Sale	25½ July 12	28 July 25	25½ July 12	31 Jan 11
11,600	94,400	Champion Paper & Fibre	*	31	Sale	34½	Sale	38¾	Sale	30½ July 13	39⅛ July 28	30½ Jan 3	40 May 17
1,230	4,270	$4.50 preferred	*	98⅛	Sale	104	105	104⅛	104⅞	104⅛ July 26	106¾ July 17	98 Jan 5	106¾ July 17
7,200	86,000	Checker Cab Mfg	1.25	8¾	Sale	7¾	8½	8¼	Sale	7½ July 13	8⅞ July 6	7½ Mar 29	10¼ Jun 2
1,600	19,700	Chesapeake Corp of Va	5	23½	25	28½	29½	29½	Sale	28 July 13	30 July 28	24 Jan 4	30 Apr 5
173,700	997,200	Chesapeake & Ohio com	25	28⅞	Sale	25⅜	Sale	30½	Sale	25 July 5	30¾ July 28	25 July 5	30⅞ Jan 12
2,100	12,800	3½% conv preferred	100	82½	83⅝	75⅛	81	83⅞	85	76 July 13	83½ July 28	76 Jun 30	86½ Apr 3
53,100	220,500	Chicago & Eastern Ill RR	*	4⅜	4¾	8¼	Sale	8⅜	Sale	7⅞ July 18	9⅜ July 7	4¼ Feb 15	9⅜ July 7
29,000	163,000	Class A	40	10	Sale	10⅞	Sale	13½	Sale	10⅞ July 3	14⅜ July 28	9¾ Jan 3	14⅜ July 28
71,000	779,800	Chicago Corp (The)	1	13¼	Sale	12⅛	Sale	11⅝	Sale	10¼ July 12	12⅜ July 20	10¼ July 12	15⅛ Apr 10
16,100	123,800	Chicago Great Western	50	12	12½	13½	Sale	17	Sale	13⅜ July 6	17⅞ July 26	11⅝ Jan 13	18¾ Mar 4
25,100	204,300	5% preferred	50	19⅜	Sale	23½	Sale	28	Sale	23 July 3	29 July 26	19¼ Jan 3	29 July 26
32,300	165,000	Chic Ind & Louisv class A	25	8⅛	Sale	10⅛	Sale	11½	Sale	9 July 3	12⅜ July 25	7¾ Jan 3	12⅜ July 25
27,900	100,700	Class B	*	4⅛	Sale	5	Sale	6⅜	Sale	4⅝ July 3	7 July 25	4 Jan 5	7 July 25
254,400	1,047,400	Chic Milw St Paul & Pac RR Co vtc for com	*	7⅞	Sale	9½	Sale	12½	Sale	9¼ July 3	13⅜ July 25	7⅛ Jan 13	13⅜ July 25
126,900	494,500	Vtc for series A pfd	100	34	Sale	29	Sale	38½	Sale	29 July 3	38½ July 31	27⅞ Mar 30	38½ July 31
65,500	358,100	Chic & North Western RR	*	11⅜	Sale	12½	Sale	15⅞	Sale	12 July 10	16⅞ July 25	11 Jan 3	16⅞ July 25
44,300	253,600	5% preferred series A	100	27⅜	Sale	29⅝	Sale	36	Sale	29⅛ July 5	37 July 26	27⅜ Jan 3	37 July 26
10,600	65,100	Chicago Pneumatic Tool	*	26¾	27¼	26⅛	Sale	28½	29	26⅛ July 3	30 July 25	26⅛ Jun 30	31½ May 18
200	5,800	$3 conv preference	*	54½	Sale	55	Sale	55¼	Sale	55 July 3	56 July 24	53½ Jan 17	56½ May 17
93,800	388,200	Chic Rock Isl & Pac RR	*	40⅞	Sale	37	Sale	46	Eale	36¾ July 3	47 July 25	36¾ Jun 27	47 July 25
9,600	85,000	Conv pfd series A	100	81¼	Sale	79	80	83	84	77 July 12	84½ July 26	77 July 12	88½ Mar 17
2,300	8,800	Chicago Yellow Cab	*	12⅛	13¼	11½	13	12¼	Sale	11¼ July 26	12¼ July 7	11¼ July 26	13⅝ Apr 19
2,100	19,000	Chickasha Cotton Oil	10	13½	13¾	16	17	16¾	17¾	15¾ July 5	17⅛ July 26	13¾ Jan 4	18⅝ Feb 24
58,000	847,400	Childs Co common	1	3⅜	Sale	6⅜	Sale	5¼	Sale	5 July 12	6¾ July 3	3¼ Feb 14	7⅞ Jun 22
670	26,670	5½% preferred	100	46	Sale	57	58½	55½	57	54½ July 17	57¾ July 6	45¾ Jan 3	67½ May 29
130	2,720	Chile Copper Co	25	30¼	30¾	28	30	30	33	29¾ July 19	31½ July 20	29¾ July 19	34 Jan 16
349,700	2,025,700	Chrysler Corp	25	66½	Sale	70⅞	Sale	66⅜	Sale	62½ July 13	72⅜ July 6	62½ July 13	81 Jun 22
44,200	357,100	Cinc Gas & El com	8.50	30¾	Sale	30⅞	Sale	29	Sale	27½ July 26	31⅝ July 5	27½ July 26	34⅞ Feb 24
1,020	8,760	Preferred 4% series	100	103	103½	103¼	Sale	107¼	Sale	103¼ July 3	107¼ July 31	103¼ July 3	109½ Mar 4
13,600	78,300	Cincinnati Milling Mch Co	10	28	Sale	28⅞	Sale	32¾	Sale	28½ July 6	33½ July 27	26 Jan 24	33½ July 27
152,700	397,800	C I T Financial Corp	*	59¼	Sale	55	Sale	45⅛	Sale	42¼ July 26	55 July 3	42¼ July 26	68½ Mar 23
5,000	54,200	City Investing Co com	5	7¾	Sale	6½	Sale	6¾	Sale	6⅜ July 13	6⅞ July 20	6¼ Jun 30	8¼ Jan 14
280	1,800	5½% preferred	100	82	Sale	88	91½	86	89	88 July 19	90 July 7	82 Jan 3	93 May 12
7,800	48,700	City Products Corp	*	33	Sale	30	Sale	29¼	Sale	28⅞ July 10	30 July 3	28⅞ July 10	34 Mar 15
8,100	41,200	City Stores Co	5	17⅝	18½	18¼	19	19⅜	Sale	17½ July 25	19¾ July 6	16½ Feb 16	20⅞ Jun 23
10,400	59,300	Clark Equipment Co	20	26⅜	Sale	25½	Sale	28	Sale	25 July 12	28½ July 31	24 Mar 11	28½ July 31
----	40	CCC & St Louis Ry com	100	120	170	135	155	133	153	-- -------	-- -------	138 Jun 1	145 Apr 12
----	130	5% non-cum preferred	100	69¼	70	70	85	75	85	-- -------	-- -------	72 Mar 30	80¼ May 16
31,300	180,200	Cleve Elec Illum com	*	43⅛	Sale	43¼	Sale	39½	Sale	38⅜ July 26	45⅜ July 5	38⅜ July 26	47½ May 8
800	7,540	$4.50 preferred	*	109	109¾	109¼	Sale	110	110¾	108¼ July 13	110½ July 27	108¼ Jun 28	112½ Mar 4
2,700	39,300	Cleve Graph Bronze com	1	28⅞	Sale	25½	Sale	26	Sale	23⅝ July 13	26 July 31	23⅝ July 13	29½ Jan 9
30	430	5% preferred	100	106¼	108	107½	109	107½	109	107½ July 5	107½ July 5	106½ Feb 24	107¾ May 29
50	1,940	Cleve&Pitts RR Co 7% gtd	50	62¾	Sale	70	71	70	72	70¼ July 6	71½ July 24	62¾ Jan 3	72 Mar 25
40	1,410	Special gtd 4% stock	50	35½	37	33½	39½	38⅝	40	38½ July 6	38½ July 6	37 Jan 4	43 Mar 14
94,400	713,600	Climax Molybdenum Co	*	12⅜	Sale	19½	Sale	20	Sale	18¼ July 12	21¼ July 7	12⅜ Jan 3	21¼ July 7
18,300	165,900	Clinton Foods Inc	1	34½	Sale	30½	Sale	31	Sale	29⅛ July 17	32 July 21	29⅛ July 17	37¾ Mar 15
2,510	28,740	4½% conv preferred	100	103½	Sale	102	Sale	102	Sale	99½ July 12	102½ July 31	99½ July 12	112½ Mar 16
7,400	69,600	Clopay Corp	1	5	Sale	4	Sale	4	4⅛	3½ July 11	4⅜ July 25	3½ July 11	5½ Jan 5
13,500	126,000	Cluett Peabody & Co com	*	25¼	Sale	24½	Sale	25⅞	Sale	23 July 13	26½ July 28	22 Mar 27	27⅝ Jun 21
830	2,250	7% preferred	100	138	141	137½	Sale	135½	Sale	134½ July 27	137½ July 3	134½ July 27	143 Feb 18
1,200	12,100	4% 2nd preferred	100	75½	77	72	74	74½	76½	70⅜ July 17	74⅛ July 27	70⅜ July 17	81¾ Mar 8

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY— July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
20,300	64,800	Coca-Cola Co (The) com	*	165	Sale	137	Sale	123¼	Sale	119 July 13	140 July 5	119 July 13	165 Jan 3
30	30	Coca-Cola Internation Corp	*	1240	--	1000	--	974	Sale	974 July 31	974 July 31	974 July 31	974 July 31
9,800	125,500	Colgate-Palmolive-Peet Co	*	42¾	Sale	42⅜	Sale	40⅝	Sale	37⅜ July 17	42⅜ July 3	37⅜ July 17	46⅝ Mar 16
530	3,950	$3.50 preferred	*	99⅛	100	99	Sale	98½	99½	98⅜ July 7	100⅛ July 19	97 Jun 5	101½ May 22
11,900	104,600	Collins & Aikman Corp	*	16⅞	Sale	15½	Sale	16½	Sale	14⅜ July 17	16½ July 31	14⅜ July 17	19¾ Jan 20
96,600	646,300	Colorado Fuel & Iron Corp	*	15¾	Sale	16	Sale	18¼	Sale	15⅝ July 3	18⅝ July 28	14¼ Mar 30	19⅜ May 31
15,900	97,600	5% conv preferred	20	16⅝	Sale	17	Sale	19⅛	Sale	17 July 3	19½ July 27	16⅛ Feb 15	19½ July 27
4,560	40,520	Colorado & Southern	100	17	Sale	25	Sale	27	Sale	23 July 13	28 July 27	16 Jan 13	32¼ May 27
4,200	48,200	4% non-cum 1st pfd	100	17	Sale	27	Sale	29¼	Sale	26 July 5	31⅜ July 28	16¼ Jan 13	35⅜ May 26
290	12,860	4% non-cum 2nd pfd	100	16	16¾	25½	Sale	28¼	29¼	25⅛ July 13	27 July 24	15½ Jan 13	33½ Jun 9
		Columbia Broadcasting											
30,500	228,800	System Inc class A	2.50	29	Sale	28⅞	Sale	27⅝	Sale	25⅝ July 11	29¼ July 19	25⅝ July 11	38½ Apr 18
12,800	100,400	Class B	2.50	28½	Sale	28½	Sale	27⅜	Sale	25 July 12	29¼ July 19	25 July 12	38 Apr 18
185,000	1,664,600	Columbia Gas System	*	12¾	Sale	12¼	Sale	11⅜	Sale	11 July 26	12¾ July 6	11 July 26	14¼ Apr 13
11,600	172,100	Columbia Pictures com	*	12½	12¾	11¾	Sale	11¼	Sale	10⅝ July 12	11¾ July 3	10⅝ July 12	14⅝ Feb 20
200	4,000	$4.25 preferred ww	*	61½	63¼	55	60	55⅝	58	57 July 11	58½ July 24	57 July 11	66 Feb 14
11,800	123,500	Columbian Carbon Co	*	31¼	Sale	31⅝	Sale	33	Sale	31⅝ July 3	34 July 11	30½ Jun 29	37 Apr 17
12,300	132,200	Columbus & So Ohio Elec	5	20⅜	Sale	20¾	Sale	19⅛	Sale	19 July 26	21 July 5	19 July 26	22⅝ Mar 6
		Combustion Engineering—											
22,400	229,300	Superheater, Inc	*	26⅝	Sale	26⅜	Sale	27¼	Sale	24½ July 13	27¾ July 6	24⅛ Apr 26	30⅞ May 31
93,900	404,800	Commercial Credit Co	10	59	Sale	54¾	Sale	48½	Sale	45¼ July 25	54¾ July 3	45¼ July 25	67⅜ Jun 1
63,200	412,700	Commercial Solvents	*	21½	Sale	15¾	Sale	18	Sale	15⅝ July 5	18 July 31	15⅝ July 5	21½ Jan 3
79,100	474,800	Commonwealth Edison Co	25	30⅝	Sale	30¾	Sale	28⅛	Sale	27⅞ July 26	31 July 7	27⅞ July 26	33⅛ Mar 16
11,200	87,500	Conde Nast Publication	*	10⅜	Sale	8⅞	Sale	8⅜	Sale	8¼ July 18	9⅛ July 5	8¼ July 18	11¼ Feb 3
15,200	94,400	Congoleum-Nairn Inc	*	27	Sale	24¾	Sale	22½	Sale	20¾ July 12	24⅞ July 5	20¾ July 12	30¼ Feb 6
2,700	37,600	Consolidated Cigar Corp	*	34⅝	Sale	27¼	Sale	27	28	25⅛ July 13	27⅞ July 28	25⅛ July 13	41 Feb 6
24,500	231,200	Consolidated Coppermines	5	3⅝	Sale	3⅞	Sale	4½	Sale	3⅞ July 3	4¾ July 26	3⅜ Feb 15	5 May 3
153,700	1,264,500	Consol Edison Co of NY Inc	*	27¾	Sale	28¾	Sale	27¾	Sale	26⅛ July 12	29⅛ July 7	26⅛ July 12	33⅝ May 19
3,900	243,500	$5 preferred	*	108¼	109	107⅜	Sale	106½	Sale	106¼ July 19	108 July 11	106¼ July 19	109⅜ Mar 18
		Cons Gas Elec Lt & Pwr Co											
55,100	242,100	of Baltimore com	*	--	--	25⅝	Sale	24	Sale	23¼ July 26	25⅞ July 5	23¼ July 26	27½ Jun 19
390	2,460	Preferred 4½% ser B	100	--	--	115⅝	116½	116	116¾	115⅝ July 24	116½ July 13	114 Mar 30	117½ Apr 12
620	1,660	Preferred 4% ser C	100	--	--	106¾	Sale	106¾	107½	106½ July 13	107¼ July 5	106½ July 13	108½ May 24
8,300	81,900	Consolidated Grocers	1.33⅓	13¾	Sale	11¼	Sale	12¼	12⅜	10¾ July 13	12¼ July 21	10¾ July 13	14⅜ Jan 10
2,400	22,500	Consol Laundries Corp	5	11	11⅛	10	Sale	9⅞	10	9⅜ July 5	10 July 3	9⅜ July 5	12¾ Jan 28
23,000	166,900	Consolidated Nat Gas	15	43	Sale	45⅜	Sale	41½	Sale	40⅛ July 28	45¾ July 7	40⅛ July 28	47¾ Feb 6
17,100	96,000	Consol RR of Cuba 6% pfd	100	17⅛	Sale	15¼	Sale	18½	Sale	15⅛ July 3	19⅜ July 25	15 Jun 27	20⅜ May 5
8,600	60,700	Consol Retail Stores Inc	1	11	Sale	11¼	Sale	12½	Sale	10⅝ July 13	12½ July 31	10⅝ July 13	12½ Jun 23
31,200	131,200	Consol Textile Co Inc	10c	10	Sale	10⅝	Sale	13⅛	Sale	10⅝ July 3	13¼ July 31	9¼ Mar 8	13¼ July 31
205,200	1,482,500	Cons Vultee Aircraft	1	10⅝	Sale	15⅝	Sale	17¼	Sale	15⅛ July 13	17⅝ July 26	10¼ Jan 25	17⅝ July 26
75,300	438,800	Consumers Power Co com	*	34¾	Sale	31¾	Sale	30⅝	Sale	29 July 12	32¼ July 7	29 July 12	36 Mar 16
1,960	15,310	$4.50 preferred	*	111	Sale	112	Sale	112¼	Sale	110¾ July 18	113 July 6	110⅜ Mar 30	113¼ May 12
1,030	6,490	$4.52 preferred	*	110½	111	109¾	110½	110	Sale	110 July 13	111 July 5	108½ May 2	111 Jan 4
17,000	105,400	Container Corp of America	20	38⅞	Sale	44⅛	Sale	49¼	Sale	41⅝ July 13	50¾ July 28	38⅝ Jan 3	51⅛ Jun 1
160	1,710	4% preferred	100	101½	102	105	106	104	Sale	104 July 26	105 July 14	101¾ Jan 11	106 Mar 15
20,600	176,100	Contin'tal Baking Co com	*	17¼	Sale	15⅜	Sale	15	Sale	14⅜ July 13	15¾ July 6	14⅜ Apr 24	19⅜ Jan 24
580	8,750	$5.50 preferred	*	96⅜	Sale	94¾	Sale	90	Sale	88 July 28	95⅛ July 10	88 July 28	100 Jan 24
67,200	351,700	Continental Can common	20	36⅞	Sale	35¼	Sale	32½	Sale	30¾ July 25	35¼ July 3	30¾ July 25	41⅜ Jun 23
1,500	7,600	$3.75 preferred	*	101¾	103	104	107	106	Sale	105½ July 5	107½ July 19	102¼ Feb 3	107½ July 19
6,900	63,500	Continental Diamond Fibre	5	8½	Sale	8¾	Sale	8¾	Sale	8 July 17	9¼ July 5	8 July 17	10½ May 19
14,900	107,800	Continental Insurance	10	77¾	Sale	60¼	Sale	54¾	Sale	50½ July 13	61½ July 5	50½ July 13	78¾ Jan 11
210,700	896,600	Continental Motors Corp	1	6⅛	Sale	6⅛	Sale	7⅞	Sale	6 July 3	8¼ July 21	5⅞ Jun 29	8¼ July 21
45,300	331,500	Continental Oil of Del	5	59½	Sale	68¼	Sale	75⅜	Sale	66¾ July 13	75½ July 28	55½ Jan 25	75½ July 28
14,900	94,700	Continental Steel Corp	14	13¾	Sale	17⅞	Sale	19¼	Sale	16⅝ July 13	20¼ July 20	13½ Jan 3	20¼ July 20
11,400	128,600	Cooper-Bessemer common	5	23¾	Sale	21¾	Sale	22	Sale	20 July 17	22⅝ July 7	20 July 17	26⅜ Mar 14
270	1,390	$3 prior preferred	*	54	55	54¼	55	54	Sale	53¾ July 25	54⅜ July 12	53⅞ Jun 2	55⅞ Mar 13
16,500	77,200	Copper Range Co	*	12⅞	Sale	12¾	Sale	16¼	Sale	12¾ July 3	17¼ July 27	12 Jan 17	17¼ July 27
21,100	169,400	Copperweld Steel com	*	14¾	Sale	14⅛	Sale	16	Sale	14⅛ July 3	16⅜ July 27	14⅛ Jun 27	17½ Feb 4
410	1,990	Conv pfd 5% series	50	49	49¼	47¼	48¼	47¼	49	46¾ July 14	48¼ July 26	46¾ July 14	49⅝ Jan 11
17,000	210,800	Cornell-Dubilier Elec Corp	1	11	Sale	13	Sale	13½	Sale	11¾ July 12	13¾ July 19	10⅝ Jan 3	17¼ Apr 22
3,820	27,550	Corn Exch Bank Trust Co	20	57¼	Sale	60⅛	Sale	59½	Sale	57 July 17	62½ July 7	57 July 17	67½ Mar 6
37,500	208,500	Corning Glass Works com	5	29½	Sale	35¼	Sale	31½	Sale	30 July 26	36¼ July 6	28⅞ Jan 13	42 May 6
70	1,730	3½% preferred	100	101	Sale	100¼	Sale	100¼	100¾	100⅛ July 3	101 July 13	100 Apr 18	101¾ Apr 19
670	1,790	3½% pfd ser of 1947	100	101	102	100¾	101¾	101¼	102	100¼ July 11	101½ July 7	100¼ July 11	102¾ Mar 21
18,400	188,900	Corn Products Refining	25	72¼	Sale	x64½	Sale	62½	Sale	62 July 13	64⅝ July 5	62 July 13	72⅞ Jan 3
810	5,010	7% preferred	100	183½	185½	x177	Sale	181½	Sale	176½ July 13	181½ July 27	176½ July 13	187½ Apr 13
4,200	86,600	Coty Inc	1	5⅜	Sale	4½	Sale	4⅜	Sale	3⅞ July 17	4½ July 3	3⅞ July 17	6¼ Mar 6
7,300	83,000	Coty International Corp	1	2⅜	Sale	2	Sale	1⅞	Sale	1⅝ July 13	2 July 3	1⅝ July 13	2⅝ Feb 25
46,400	333,800	Crane Co common	25	27½	Sale	24¾	Sale	23¾	Sale	22¼ July 13	25 July 3	22¼ July 13	30¼ Jan 31
500	7,600	3¾% preferred	100	104	107	101	102⅝	103½	Sale	101½ July 19	103⅛ July 31	101½ Jun 27	105 Jan 11
9,600	84,100	Creameries of America	1	13⅞	Sale	11⅛	Sale	11¼	Sale	10½ Puly 17	11⅝ July 21	10⅜ Jun 27	14 Jan 5
2,100	20,600	Cream of Wheat Corp	2	28½	29	26½	Sale	28	28¾	26½ July 3	28⅛ July 27	26½ Jun 30	30¼ Mar 4
28,800	266,300	Crown Cork & Seal com	2.50	17⅜	Sale	14½	Sale	13⅜	Sale	12⅛ July 13	14½ July 3	12⅛ July 13	17⅜ Jan 3
1,800	25,200	$2 preferred	*	39⅞	Sale	33½	Sale	32½	Sale	32¼ July 13	34⅛ July 11	32¼ Jun 29	40 Jan 19
23,700	179,900	Crown Zellerb'ch Corp com	5	29⅛	Sale	31½	Sale	35¾	Sale	31½ July 3	36⅜ July 26	27½ Jan 13	36½ Jun 12
940	8,440	$4.20 preferred	*	104	104¾	102⅝	Sale	104⅝	104¾	102⅝ July 3	105 July 24	102½ Jan 11	105¾ May 5
90	1,860	$4 2nd preferred	*	99⅞	Sale	100	104	107	110½	102 July 12	107 July 21	99⅞ Jan 3	108¼ Jun 12
59,900	177,300	Crucible Steel of America	*	16⅝	Sale	20½	Sale	27⅞	Sale	19⅝ July 12	29 July 27	16⅜ Jan 3	29 July 27
13,100	47,100	5% conv preferred	100	55½	Sale	57½	Sale	74¼	Sale	56½ July 5	76½ July 27	54 Mar 31	76½ July 27
		Cuba RR—											
1,130	9,380	6% non-cum pfd	100	22½	24	17½	18½	19¼	Sale	17½ July 17	19⅞ July 25	17½ Jun 26	25 Jan 6
52,900	152,000	Cuban American Sugar	10	16⅛	Sale	17	Sale	19⅞	Sale	16⅝ July 3	21¼ July 11	15¼ Jun 27	21¼ July 11
----	110	7% preferred	100	160	180	160	180	160	180	-- ------	-- ------	175 Feb 14	175 Feb 14
35,600	272,100	Cudahy Packing Co com	10	7⅞	Sale	7¾	Sale	9⅛	Sale	7⅝ July 3	9⅝ July 27	7⅝ July 3	9⅝ July 27
200	4,300	4½% preferred	100	67	69	64⅞	67	68	68½	64⅞ July 13	65 July 12	64⅞ July 13	71 Mar 3
5,200	43,200	Cuneo Press Inc	5	11¾	Sale	10½	Sale	9⅞	Sale	9¼ July 17	10⅝ July 5	9¼ July 17	13½ Jan 19
2,000	21,100	Cunningham Drug	2.50	25⅛	25½	22½	Sale	21½	22	20 July 13	22½ July 3	20 July 13	25¼ Jan 5
55,800	460,900	Curtis Publishing Co com	*	7¼	Sale	5¾	Sale	5½	Sale	5 July 13	6¼ July 21	5 July 13	8 Jan 9
410	4,750	$7 preferred	*	120	123	127½	Sale	126	128	125 July 13	130 July 10	122½ Jan 6	134¾ Mar 7
8,000	32,970	Prior preferred	*	49¼	Sale	45¼	Sale	45¼	46	44¼ July 13	47 July 5	44¼ July 13	55¾ Jan 28
374,900	1,404,600	Curtiss Wright Corp com	1	7½	Sale	8¾	Sale	10¾	Sale	8½ July 3	10⅞ July 31	7⅜ Jan 3	10⅞ July 31
17,700	110,200	Class A	1	20½	Sale	21¾	Sale	24	Sale	21⅝ July 3	24 July 31	20⅜ Jan 3	24⅜ Feb 10
10	340	Cushman's Sons Inc 7% pf	100	134½	138	130	132½	127½	131	131 July 6	131 July 6	125 Feb 21	138 Jan 20
12,500	73,200	Cutler-Hammer Inc	*	23¼	23¾	23¾	Sale	27½	Sale	23½ July 12	28¼ July 24	22¾ Feb 17	28¼ July 24
39,700	366,400	Dana Corp common	1	14⅞	Sale	19⅜	Sale	18¾	Sale	16⅝ July 12	20⅛ July 6	13¼ Jan 13	22⅛ Jun 22
70	3,500	3¾% preferred ser A	100	96½	97½	96¼	Sale	96¾	98	96¼ July 3	96¾ July 7	96 Jan 12	99 May 2
4,100	27,800	Davega Stores Corp com	2.50	13¼	13⅞	14¾	Sale	14½	Sale	13⅛ July 10	14¾ July 3	13⅛ July 10	19½ May 10
40	3,100	5% conv preferred	20	15½	Sale	16⅛	16¾	16	16⅞	16⅛ July 6	16⅝ July 17	15½ Jan 3	17¾ Feb 17
9,500	111,300	Davison Chemical Corp	1	22⅝	Sale	21	Sale	21	Sale	20⅜ July 26	21½ July 21	18⅝ July 13	25 May 6
32,600	186,100	Dayton Power & Light com	7	30	Sale	30¼	Sale	28⅞	Sale	28 July 26	31 July 5	28 July 26	34⅝ Mar 17
510	5,000	Preferred 3.75% ser A	100	97½	Sale	98	98⅞	99¾	Sale	98½ July 12	99¾ July 31	96½ May 24	102¼ Mar 21
630	2,710	Preferred 3.75% ser B	100	99½	101½	96¼	Sale	99½	100½	96 July 5	100½ July 27	96 July 5	101½ Apr 5
1,200	1,200	3.90% preferred ser C	100	--	--	--	--	101¼	Sale	100 July 24	101¼ July 27	100 July 24	101¼ July 27
17,700	179,000	Dayton Rubber Mfg Co	50c	11⅜	Sale	14	Sale	14⅞	Sale	12⅛ July 13	15¼ July 27	11¼ Jan 3	17¼ May 26
27,800	262,600	Decca Records Inc	50c	9⅜	Sale	6⅞	Sale	7⅛	Sale	6⅜ July 5	7¼ July 28	6⅛ Jun 27	10 Jan 5
8,500	92,200	Deep Rock Oil Corp	1	22	Sale	30⅜	Sale	32	Sale	27 July 17	32¾ July 31	22 Jan 3	34½ Jun 22
45,000	426,000	Deere & Co common	*	39	Sale	44	Sale	47⅜	Sale	41 July 13	47⅜ July 31	38½ Jan 4	49¾ Jun 23
2,100	33,300	7% preferred	20	36	Sale	35⅝	35⅞	34¾	35	34⅝ July 13	36 July 5	34⅝ July 13	36⅝ May 17
23,100	116,100	Delaware & Hudson	100	29¾	Sale	32¼	Sale	39½	40	32 July 3	41¾ July 25	29⅝ Jan 3	41¾ July 25
84,000	523,400	Del Lacka & Western	50	8¾	Sale	7⅞	Sale	9¾	Sale	7⅜ July 3	10¼ July 25	7½ Jun 27	10⅜ Jan 17
13,100	127,200	Delaware Pow & Lt Co	13.50	21¾	Sale	22¼	Sale	20⅛	Sale	19½ July 12	22¼ July 3	19½ July 12	23¾ Jun 21

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		Denv & R G West RR Co											
35,100	200,200	Escrow ctfs for com	100	28¾	Sale	25¾	Sale	31	Sale	25¼ July 3	32 July 25	24½ Jun 29	32 July 25
25,000	108,800	Escrow ctfs for pfd	100	52½	Sale	44	Sale	56¼	Sale	43½ July 5	56¼ July 31	42½ Jun 27	57½ Feb 27
19,700	173,000	Derby Oil Co (The)	8	12⅝	Sale	15¼	Sale	15⅜	Sale	13⅝ July 13	16⅜ July 27	12 Apr 20	17½ May 26
46,400	316,500	Detroit Edison Co	20	22	Sale	22⅞	Sale	22¼	Sale	21⅜ July 13	22⅞ July 3	21⅜ July 13	24 May 19
		Detroit Hillsdale &											
50	270	Southwestern RR	100	51	53	52⅛	55	55	58	52⅛ July 12	55 July 28	52⅛ July 12	58 Feb 2
11,700	114,300	Detroit-Michigan Stove Co	1	6¾	6⅞	6¼	Sale	5⅞	Sale	5⅝ July 12	6¼ July 3	5⅝ July 12	8 May 16
5,700	51,700	Detroit Steel Corp	1	22⅝	23¼	22	Sale	24½	Sale	22 July 3	24½ July 31	21⅛ Mar 13	24½ May 31
1,600	35,000	De Vilbiss Co	5	13	Sale	12⅞	13½	13¼	13⅞	13 July 5	13⅞ July 19	12½ Jun 29	14 Jun 14
10,200	64,800	Devoe & Raynolds cl A	2	21⅜	Sale	20⅜	Sale	19¼	Sale	18¼ July 13	21 July 5	18¼ July 13	23⅝ Jun 13
10,000	65,600	Diamond Match com	*	39¼	Sale	37⅝	Sale	39½	Sale	36¼ July 13	40 July 31	35⅞ Mar 8	40 Jun 23
2,100	20,300	Partic 6% preferred	25	41	Sale	42¼	42⅝	43½	Sale	42½ July 5	44½ July 28	40⅞ Jan 3	44½ July 28
7,500	80,500	Diamond T Motor Car Co	2	13⅜	Sale	12⅜	Sale	14½	Sale	12⅛ July 3	14¾ July 20	11¼ Mar 31	15⅞ May 1
11,500	94,300	Diana Stores Corp	50c	9⅛	Sale	7½	Sale	7¾	Sale	6¾ July 13	7⅞ July 31	6¾ July 13	9½ Jan 5
47,300	583,100	Distill Corp-Seagrams Ltd	2	18⅛	Sale	19	Sale	20¼	Sale	17 July 13	20¼ July 21	17 July 13	22⅞ Apr 22
11,700	69,000	Divco Corp	1	12¼	12½	13	Sale	13⅜	Sale	12½ July 17	13⅜ July 21	12¼ Jan 4	15¾ Jan 11
6,100	37,000	Dixie Cup Co common	*	36½	37½	40	Sale	36¾	Sale	35 July 26	40 July 3	35 July 26	46¾ May 4
1,170	9,560	Class A	*	51	Sale	51	Sale	52	52½	50 July 10	54 July 20	48½ Jun 29	57 May 24
5,300	42,100	Dr Pepper Co	*	11	Sale	10¾	Sale	10⅛	Sale	10 July 17	11 July 3	10 July 17	13 Jan 9
23,900	129,100	Doehler-Jarvis Corp	5	36¼	Sale	29¾	Sale	27⅞	Sale	25¼ July 12	29¾ July 3	25¼ July 12	36¾ Jan 4
34,300	184,500	Dome Mines Ltd	*	16⅞	Sale	13⅛	Sale	12¼	Sale	11½ July 25	13⅛ July 3	11½ July 25	17¼ Jan 6
29,900	183,800	Douglas Aircraft Co Inc	*	71½	Sale	80	Sale	87⅞	Sale	78¼ July 5	88 July 31	69⅛ Jan 13	88 July 31
81,500	531,400	Dow Chemical Co com	15	55⅛	Sale	62¼	Sale	59⅞	Sale	56¼ July 12	63½ July 5	54¼ Jan 13	72 Jun 9
400	6,400	$4 preferred series A	*	109	113	109	110⅛	109⅝	110⅛	109¼ July 12	109¾ July 25	108 Feb 20	111¼ Jun 15
700	69,150	2nd pfd $3.25 div	*	121½	Sale	137¼	140	131½	133½	125 July 12	138 July 5	119¼ Jan 13	156½ Jun 9
31,000	368,600	Dresser Industries com	50c	18⅛	Sale	16¾	Sale	17⅜	Sale	16⅛ July 17	18 July 5	16⅛ July 17	19¼ Jan 5
230	2,680	3¾% conv preferred	100	81¼	82½	82½	84	84	84⅝	82½ July 10	84 July 24	81 Mar 7	84 July 24
600	11,400	Dunhill International	1	18¾	20	19	21	20	21	18 July 12	20½ July 6	18 July 12	x22 Jun 14
7,100	83,500	Duplan Corp	*	14	Sale	11¾	Sale	13⅝	Sale	11¾ July 3	13⅝ July 28	11¼ Mar 27	14½ Jan 12
		DuPont de Nem & Co (E I)											
271,300	1,358,300	Common	5	61⅝	Sale	75¾	Sale	72⅜	Sale	65½ July 13	76¾ July 7	60⅛ Jan 13	85⅜ Jun 12
2,800	32,500	Preferred $4.50 series	*	123¼	Sale	124⅛	124½	123⅛	124¼	122¼ July 12	124⅜ July 5	122¼ Jan 9	127¼ Apr 22
3,300	26,800	Preferred $3.50 series	*	101¾	102½	104¼	Sale	102	103⅝	102 July 17	104⅝ July 20	101¼ Jan 31	106 Jun 1
1,310	8,180	Duquesne Lgt 5% 1st pf	100	114	Sale	111¾	Sale	110¼	Sale	110¼ July 14	111¾ July 3	110¼ July 14	116 Feb 20
2,600	25,500	D W G Cigar Corp	5	10	10¼	10	Sale	10¼	Sale	9¾ July 12	10⅜ July 21	9¾ July 12	11¾ Jan 10
19,300	138,800	Eagle-Picher Co	10	18	Sale	17⅛	Sale	17¾	Sale	17 July 3	18⅝ July 18	15½ Mar 30	19⅝ Jan 10
91,500	631,800	Eastern Air Lines	1	14⅝	Sale	14	Sale	15⅛	Sale	13¾ July 3	15⅞ July 27	13⅜ Jun 30	17 Feb 24
4,800	66,600	Eastern Corp	10	15⅝	Sale	13½	Sale	15⅛	Sale	13⅛ July 17	15¼ July 28	13 Jun 27	16⅞ Apr 24
18,000	234,900	Eastern Stainless Steel	5	11¼	Sale	12½	Sale	15	Sale	12½ July 3	15½ July 21	10 Jan 13	18⅛ Apr 19
87,900	482,600	Eastman Kodak common	10	46¾	Sale	42¾	Sale	41½	Sale	40 July 17	44¼ July 7	40 July 17	49¼ Apr 10
60	1,320	6% preferred	100	176	Sale	177	Sale	175	177	175 July 14	178 July 3	172½ Jan 5	190 Apr 10
31,300	179,600	Eaton Mfg Co	2	30	Sale	30⅛	Sale	35⅜	Sale	29 July 17	35½ July 31	29 Jan 13	35½ July 31
4,500	40,000	Edison Bros Stores com	1	17⅞	Sale	15⅜	Sale	15⅜	Sale	14⅜ July 12	15½ July 7	14⅜ July 12	19⅛ Jan 7
20	510	4¼% preferred	100	96⅝	Sale	92	94½	92½	94½	94½ July 7	94½ July 7	93½ Apr 6	96 Mar 10
15,200	102,300	Ekco Products Co com	2.50	14⅜	Sale	13⅜	Sale	13⅜	Sale	x12¼ July 12	14 July 5	x12¼ July 12	x15⅜ Apr 12
30	380	4½% preferred	100	96	98	100½	102½	99½	101	101 July 21	101 July 21	96 Jan 13	102 May 2
25,700	89,200	Elastic Stop Nut Co	1	8½	Sale	8¼	Sale	10	Sale	x8 July 12	10⅜ July 25	8 Jun 5	10⅜ July 25
22,100	167,500	Electric Auto-Lite (The)	5	45⅝	Sale	41	Sale	41¼	Sale	38½ July 26	42¼ July 6	38½ July 26	47½ May 31
57,700	330,600	Electric Boat common	3	17	Sale	17½	Sale	20½	Sale	17⅜ July 3	21⅜ July 26	16 Jan 13	21⅜ July 26
1,900	19,600	Conv preferred	*	35	35⅞	33½	Sale	37½	Sale	33½ July 3	37⅝ July 21	32½ Jun 30	38⅝ Feb 8
		Elec & Musical Industries—											
89,200	1,737,300	American shares		1⅜	Sale	2	Sale	1⅞	Sale	1⅝ July 12	2 July 3	1⅜ Jan 3	3¾ Apr 18
6,300	64,800	Electric Storage Battery	*	40	Sale	36	Sale	39¾	Sale	36 July 3	39¾ July 25	35⅞ Apr 19	42¾ Jan 11
4,300	39,400	Elgin National Watch Co	15	12¾	Sale	10½	Sale	11⅞	Sale	10½ July 3	11⅞ July 25	10½ Jun 26	13 Jan 7
11,300	167,400	Elliott Co common	10	26⅛	Sale	20¾	Sale	21⅜	Sale	19⅛ July 13	22 July 20	19⅛ July 13	28½ Feb 23
200	4,000	5½% conv preferred	50	69	Sale	50	61	53⅛	58	52½ July 17	53½ July 25	52½ July 17	75 Feb 23
40	3,240	5% preference	50	50	50½	49	50½	48½	50	48½ July 26	49½ July 27	48½ July 26	52½ Apr 26
27,700	212,100	El Paso Natural Gas	3	27½	Sale	25	Sale	22	Sale	22 July 27	25 July 3	22 July 27	28⅝ Jan 6
21,600	367,500	Emerson Electric Mfg	4	14½	Sale	18⅜	Sale	18½	Sale	17¼ July 17	19⅝ July 11	13½ Feb 15	22⅛ May 17
345,300	616,900	Emerson Radio & Phono	5	--	--	16⅜	Sale	15	Sale	12½ July 12	17 July 3	12½ July 12	20¼ Jun 1
8,000	105,200	Empire District Elec Co	10	17⅝	Sale	17¾	Sale	16½	Sale	16⅛ July 13	18⅛ July 6	16⅛ July 13	20⅞ Mar 17
4,800	45,500	Endicott Johnson com	25	33	Sale	29⅝	Sale	30⅛	30⅝	29½ July 25	30⅞ July 14	29½ Jun 27	33⅝ Jan 5
410	2,550	4% preferred	100	103⅛	104	102	104	101½	103	101½ July 11	104 July 12	100½ Jan 10	104 July 12
55,100	108,300	Equitable Gas Co	8.50	--	--	22	Sale	19¾	Sale	18⅞ July 26	22 July 3	18⅞ July 26	24¼ Jun 5
32,900	342,200	Equitable Office Bldg	1	6⅞	Sale	6½	Sale	6½	Sale	6 July 12	6⅝ July 11	6 July 12	7⅞ May 15
210,300	708,200	Erie RR common	*	11	Sale	11	Sale	14¾	Sale	11 July 3	15⅛ July 26	10⅝ Jan 13	15⅛ July 26
8,400	29,700	5% pfd series A	100	56	Sale	53	Sale	62	Sale	52½ July 3	64 July 27	51½ Jun 27	64 July 27
40	450	Erie & Pitts RR Co	50	56	59	58	62	58	63	60 July 11	60 July 11	60 Jan 9	66 May 25
7,900	101,700	Eureka Williams Corp	5	5¾	Sale	4⅞	Sale	4⅞	Sale	4⅞ July 31	5¼ July 25	4¼ July 13	6⅞ May 5
33,200	121,700	Evans Products Co	5	8⅝	9⅛	9½	Sale	13⅞	Sale	9½ July 3	14¼ July 28	8½ Feb 14	14¼ July 28
25,800	363,200	Eversharp Inc	1	10¾	Sale	10⅜	Sale	10⅜	Sale	8¾ July 13	10¾ July 7	8¾ July 13	12⅞ May 8
16,600	45,700	Ex-Cell-O Corp	3	--	--	35	Sale	38½	Sale	34 July 17	39 July 20	33 Jun 27	44 Mar 21
1,300	11,900	Exchange Buffet Corp	2.50	3¾	Sale	3	Sale	2⅞	Sale	2⅞ July 26	3 July 3	2⅞ July 26	4¼ Jan 10
15,000	113,400	Fairbanks Morse & Co	*	39½	Sale	40¼	41	42½	Sale	38¼ July 12	44⅞ July 28	37¼ Mar 10	45¾ Mar 27
17,600	85,500	Fajardo Sug Co	20	23¼	Sale	22⅜	Sale	26	Sale	22⅜ July 3	26 July 31	22⅜ July 3	26 Apr 8
9,100	77,500	Falstaff Brewing Corp	1	21¾	Sale	16	Sale	14	Sale	14 July 31	16 July 3	14 July 31	22¼ Jan 7
19,400	142,700	Family Finance Corp	1	14⅜	Sale	15	Sale	13⅜	Sale	13 July 26	15¼ July 6	13 July 26	17¾ Jun 2
22,400	218,000	Fedders-Quigan Corp	1	15¼	Sale	17	Sale	17¼	Sale	16⅞ July 31	17⅞ July 10	15¼ Jan 3	18⅞ May 10
2,800	19,300	Federal Mining & Smelting	2	36½	Sale	38¾	Sale	41½	Sale	38¼ July 12	41½ July 28	35¾ Mar 11	41½ Jun 20
4,200	35,900	Federal-Mogul Corp	5	17⅞	Sale	17	Sale	18¾	Sale	16½ July 3	19½ July 28	16½ July 3	20⅜ Jun 12
28,600	150,000	Federal Motor Truck	*	4¾	Sale	4⅞	Sale	6	Sale	4⅞ July 3	6⅛ July 31	4¼ Feb 14	6¼ May 6
31,800	191,800	Federated Dept Stores com	5	34¾	Sale	38	Sale	40¼	Sale	33⅜ July 17	40¼ July 31	33⅜ July 17	42⅛ Jun 22
860	13,820	4¼% preferred	100	103	Sale	105½	Sale	104¼	105	104 July 19	106 July 6	103 Jan 3	106¾ May 25
4,300	39,750	Felt & Tarrant Mfg Co	5	11¾	Sale	10½	10⅞	10¼	Sale	10 July 24	11 July 11	10 July 24	13⅞ Jan 12
14,200	101,600	Ferro Enamel Corp	1	17⅞	Sale	18½	Sale	17	Sale	16⅜ July 13	18⅞ July 20	16⅜ July 13	22⅜ Jun 9
8,500	62,700	Fidelity Phenix Fire Ins	10	81¾	Sale	60	Sale	53¾	Sale	52 July 13	60½ July 5	52 July 13	83¾ Feb 8
19,900	153,000	Firestone Tire & Rubber	25	x54	Sale	60⅛	Sale	68	Sale	59 July 10	68 July 31	52½ Jan 13	68 July 31
460	7,300	4½% preferred	100	106	106⅞	105⅝	Sale	105¾	106½	105¼ July 5	106½ July 11	105 Feb 15	108 May 9
3,600	36,900	First National Stores	*	69¼	Sale	68	70	67½	Sale	65 July 17	68½ July 5	65 July 17	76⅛ Apr 3
9,200	79,700	Firth (The) Carpet Co	*	13	Sale	12⅜	Sale	11⅝	Sale	10⅝ July 13	12⅜ July 3	10⅝ July 13	14½ Jan 20
48,700	308,000	Flintkote Co common	*	31⅜	Sale	26¾	Sale	24	Sale	22⅜ July 26	26¾ July 3	22⅜ July 26	33⅜ May 1
700	2,690	$4 preferred	*	104½	105	106½	Sale	106¼	107½	106 July 20	106½ July 3	103¾ Feb 27	106½ July 3
8,400	36,100	Florence Stove Co	*	24½	25	21¼	22	19⅞	Sale	19 July 17	21¾ July 5	19 July 17	27⅞ Feb 2
28,800	276,000	Florida Power Corp	7½	18¼	Sale	17	Sale	16⅞	Sale	16 July 13	17½ July 11	16 July 13	20⅝ Mar 17
54,100	438,100	Florida Power & Lt Co	*	--	--	19	Sale	18⅛	Sale	17⅛ July 13	19⅜ July 3	17⅛ July 13	22½ Mar 23
1,400	22,400	Florsheim Shoe class A	*	15	Sale	13⅛	13⅞	14⅜	14½	13⅛ July 12	14¼ July 27	13 Apr 5	15⅜ Jan 10
43,700	293,000	Follansbee Steel Corp	10	11½	Sale	14⅛	Sale	16¾	Sale	14 July 3	17¼ July 27	11½ Jan 3	17½ May 2
27,600	268,900	Food Fair Stores Inc	1	14⅝	Sale	15¼	Sale	17	Sale	14¾ July 17	17 July 28	14⅝ Jan 3	19⅜ Feb 27
		Food Machinery &											
26,900	214,000	Chemical Corp common	10	29¼	Sale	25¾	Sale	28	Sale	24⅝ July 14	29½ July 25	24½ Mar 30	30½ Jan 18
540	5,590	3¼% conv preferred	100	89½	Sale	86	87½	88	Sale	84¾ July 17	88 July 25	84¾ July 17	96½ Feb 10
1,550	7,530	3¾% preferred	100	95½	96½	96¼	96½	96	Sale	94½ July 21	97 July 6	94½ July 21	99¼ Apr 24
15,200	148,900	Foster-Wheeler Corp com	10	32	Sale	31	Sale	31⅜	Sale	27⅝ July 12	32¼ July 5	27⅝ July 12	36¾ May 22
650	3,340	6% prior preferred	25	24¼	25	24	24¾	24	Sale	24 July 6	25 July 18	24 Jan 30	25½ May 20
37,400	78,600	Francisco Sugar Co	*	9⅛	Sale	11¾	Sale	15¾	Sale	11⅜ July 5	16 July 25	9⅛ Jan 3	16 July 25
3,200	41,800	Franklin Stores Corp	1	9¾	Sale	9¼	9½	9⅛	9⅜	8⅝ July 12	9⅜ July 5	8⅝ July 12	11⅜ Jan 10
12,900	71,500	Freeport Sulphur Co	10	59	Sale	59	Sale	63½	Sale	56 July 14	64 July 28	56 July 14	67⅞ May 20
1,800	18,500	Froedtert Grain & Malt	1	17¼	17⅞	15	15½	15	Sale	14⅜ July 19	15 July 10	14⅜ July 19	19⅛ Feb 3
29,900	321,000	Fruehauf Trailer Co com	1	22⅜	Sale	22¼	Sale	24⅜	Sale	21⅛ July 13	24½ July 24	20 Feb 16	26 Jun 13
1,610	11,240	4% preferred	100	75½	Sale	76	Sale	78½	Sale	76 July 3	81¾ July 26	75 Mar 7	82 Apr 25
10,700	93,200	Gabriel Co (The)	1	5⅞	Sale	6⅞	Sale	7½	Sale	6 July 12	8 July 24	5⅞ Jan 3	9⅜ Apr 17
26,900	355,600	Gair Co Inc (Robt) com	1	7½	Sale	7⅛	7¼	8¼	Sale	7⅛ July 5	8⅜ July 27	7¼ Jun 29	9⅜ May 19
1,700	15,200	6% preferred	20	18⅛	18½	17	17¼	17⅛	17½	17 July 5	17 July 5	16¾ Jun 30	18¾ Jan 28

For footnotes, see page 28.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
12,000	104,900	Gamble-Skogmo Inc com	5	6¾	Sale	7	7¼	7½	Sale	6⅞ July 10	7¾ July 28	6½ Apr 6	9¼ May 4
2,800	14,900	5% conv preferred	50	35	Sale	35½	Sale	33½	Sale	32 July 25	35½ July 3	32 July 25	39¾ May 9
1,900	21,700	Gamewell Co (The)	*	16¾	17½	17½	Sale	17¼	Sale	16½ July 24	17½ July 3	16½ July 24	20½ Apr 25
1,800	27,300	Gardner-Denver Co	*	x18¼	Sale	17⅝	Sale	18¼	Sale	17⅛ July 12	18¼ July 31	17⅛ July 12	19⅞ Mar 16
27,900	184,400	Garrett Corp (The)	2	15⅞	Sale	19¾	Sale	22¾	Sale	19 July 13	22⅞ July 25	15⅝ Jan 3	22⅞ July 25
22,700	247,900	Gar Wood Industries com	1	4½	Sale	4¾	Sale	4⅞	Sale	3¾ July 13	5⅛ July 24	3¾ July 13	6½ Apr 18
3,300	20,000	4½% conv pfd	50	25½	26	24	26	25⅜	Sale	21 July 13	25½ July 11	21 July 13	30⅜ Apr 29
7,800	89,100	Gaylord Container	1.66⅔	19	Sale	18	Sale	18¼	Sale	17½ July 12	18¾ July 21	17½ Jun 29	20⅝ May 22
34,200	212,800	Gen American Investors	1	18¼	Sale	18¾	19	19½	Sale	17¼ July 13	19⅞ July 28	17¼ July 13	21½ Jun 13
220	2,640	$4.50 preferred	100	105¼	Sale	106	107	107	Sale	106½ July 11	107½ July 14	105 Jan 11	107½ July 14
11,500	88,200	Gen Amer Transp Corp	5	46	Sale	45¼	Sale	51	Sale	45 July 3	51¾ July 21	45 July 3	53¼ Mar 3
200	1,200	$4.25 pfd series A	*	103¼	107	101½	103	102⅞	104	101½ July 13	101½ July 13	101½ July 13	105½ Mar 8
12,300	131,200	General Baking Co com	5	11	Sale	9¾	Sale	9¾	Sale	9½ July 13	10 July 7	9½ July 13	12 Jan 31
200	1,770	$8 preferred	*	160	162½	149¼	Sale	146⅛	Sale	146 July 13	149¼ July 3	146 July 13	166 Feb 8
8,700	78,700	General Bronze Corp	5	14	Sale	16⅛	Sale	16½	Sale	14⅝ July 13	16¾ July 21	13½ Jan 12	18⅝ Jun 12
44,600	309,800	General Cable Corp com	*	7⅞	Sale	6⅞	Sale	8	Sale	6⅝ July 5	8⅜ July 27	6⅝ Mar 29	9¼ Jan 9
300	5,290	4% 1st preferred	100	73	Sale	65	68½	65½	Sale	63½ July 19	65½ July 31	63½ Mar 31	75 Jan 9
1,800	17,000	4% conv 2nd preferred	50	29½	Sale	25	Sale	28	Sale	25 July 3	28 July 27	25 Jun 29	30¾ Jan 9
5,400	50,100	General Cigar Inc com	*	17¼	Sale	14¾	Sale	14⅝	Sale	14 July 13	15 July 27	14 July 13	18⅝ Jan 11
830	7,080	7% preferred	100	137¼	Sale	111½	Sale	114	Sale	108 July 17	114 July 31	108 July 17	138½ Jan 9
185,900	1,187,100	General Electric Co	*	42	Sale	44⅝	Sale	46	Sale	41¼ July 13	46½ July 28	41⅛ Jan 13	50½ Jun 12
36,000	213,700	General Foods Corp com	*	48	Sale	49¾	Sale	45	Sale	44¾ July 31	50⅞ July 5	44¾ July 31	51¾ Apr 6
2,200	8,920	$3.50 preferred	*	100⅞	Sale	103½	Sale	101⅝	102½	101¾ July 21	103½ July 3	99¼ Apr 6	103½ July 3
26,400	489,000	General Instrument Corp	1	8½	Sale	9¾	Sale	9¼	Sale	8¼ July 12	9¾ July 3	8¼ July 12	13½ Apr 21
13,100	73,000	General Mills common	*	55½	56¼	54	Sale	53⅜	Sale	52½ July 24	55½ July 5	51⅜ Apr 20	57½ Mar 8
1,040	5,850	5% preferred	100	126¾	127½	124¾	Sale	126	127	124½ July 11	126½ July 25	124⅛ Jun 13	129½ Mar 3
1,900	15,850	3¾% conv pfd	100	111	113	109	112	107	108	105⅞ July 28	111 July 10	105⅞ July 28	115 Mar 8
589,200	2,631,600	General Motors Corp com	10	71⅜	Sale	86½	Sale	85¼	Sale	76½ July 13	89 July 6	68¼ Jan 13	99⅛ Jun 12
4,100	38,700	$5 preferred	*	126¼	Sale	122½	Sale	125¼	Sale	122½ July 3	125¼ July 31	122¼ Jun 15	127⅞ Mar 7
2,600	29,300	Preferred $3.75 series	*	103¼	103¾	105	Sale	105	105¼	104½ July 19	105⅝ July 11	102⅝ Jan 6	105⅞ Jun 2
9,300	60,200	General Outdoor Adv	*	19⅜	Sale	18½	Sale	16½	16¾	15 July 13	18½ July 3	15 July 13	23⅞ Apr 11
23,900	158,800	Gen'l Portland Cement Co	1	38	Sale	32¾	Sale	27⅞	Sale	26 July 26	33 July 5	26 July 26	38 Jan 3
20,400	189,200	Gen Precision Equip Corp	*	14	Sale	13¼	Sale	14	Sale	12⅛ July 12	14½ July 28	12⅛ July 12	17½ Apr 21
47,000	267,800	General Public Service	10c	3¾	Sale	3	Sale	3	Sale	2¾ July 12	3¼ July 6	2¾ July 12	4¼ Mar 23
102,900	751,000	Gen Public Utilities Corp	5	16⅝	Sale	16⅜	Sale	15¼	Sale	14¼ July 13	16¾ July 6	14¼ July 13	18⅜ Feb 20
7,500	58,100	General Railway Signal	*	20	Sale	17½	Sale	21¾	Sale	17½ July 3	21⅞ July 21	17½ July 3	24¾ Feb 17
120	640	6% preferred	100	121½	123½	121	125	120	122	120 July 21	121 July 7	120 July 21	126½ Feb 23
32,200	262,700	Gen Realty & Utilities	10c	7	Sale	6¾	Sale	6⅜	Sale	6 July 13	6¾ July 3	6 July 13	7¾ Jun 7
18,500	107,800	General Refractories	*	23⅜	Sale	23¼	Sale	27	Sale	23⅛ July 3	27⅝ July 28	22½ Jun 27	27⅝ July 28
2,800	38,200	General Shoe Corp	1	33	33¾	32	Sale	32¾	Sale	31⅛ July 7	33½ July 20	30⅛ May 2	35 Jun 2
1,980	19,710	Gen Steel Castings $6 pfd	*	114	Sale	102	Sale	110½	Sale	102 July 3	111½ July 24	101½ Jun 30	128 May 4
48,400	122,900	General Telephone Corp	20	29	Sale	28½	Sale	25¼	Sale	24½ July 27	28¾ July 3	24½ July 27	30¼ May 11
328,700	328,700	Rights		--	--	--	--	--	--	1/128 July 17	‖ July 7	1/128 July 17	‖ July 7
7,100	37,900	Gen Time Corp common	*	22¼	22¾	26½	Sale	28¾	Sale	25¼ July 13	29 July 21	22 Jan 25	32½ Jun 12
150	500	4¼% preferred	100	100	102½	102½	104	102	103	102 July 13	102 July 13	101 Jan 10	102½ Jun 27
18,400	160,800	General Tire & Rubber Co	5	19½	Sale	23⅜	Sale	26⅞	Sale	22½ July 13	26⅞ July 31	19¼ Jan 3	28¼ May 1
50	2,660	4¼% preferred	100	76½	78½	84½	85	88	90	84¾ July 5	86½ July 20	77½ Jan 23	86½ July 20
110	200	3¾% preferred	100	67½	69½	75	80	80	85	79 July 20	80 July 20	68 Jan 7	80 July 20
29,500	287,900	Georgia-Pacifc Plywood & Lumber Co	1	9¼	Sale	11¾	Sale	12⅝	Sale	11¾ July 3	13½ July 18	8½ Jan 25	15 May 3
26,600	208,400	Gillette Safety Razor com	*	34⅞	Sale	37	Sale	38	Sale	31¾ July 13	38 July 20	31¾ July 13	42½ Jun 2
600	7,200	$5 conv preference	*	88½	90	94	100	91½	92	91⅝ July 25	94 July 6	90 Jan 4	100 Jun 7
83,700	505,400	Gimbel Brothers common	5	15⅜	Sale	16⅞	Sale	18⅛	Sale	14¾ July 13	18⅝ July 27	13⅝ Apr 19	18⅝ July 27
300	9,800	$4.50 preferred	*	79¼	81½	83½	86	84	85	84 July 14	85 July 5	80 Jan 10	85 July 5
7,600	108,400	Gleaner Harvester Corp	2.50	22½	Sale	17½	18	17½	Sale	16 July 17	18 July 31	16 July 17	24⅞ Jan 11
37,200	382,700	Glidden Co com	*	24¾	Sale	26⅛	Sale	24¾	Sale	23⅝ July 26	26¼ July 6	22½ July 12	31½ May 3
800	6,700	4½% conv preferred	50	55	Sale	53½	54	51½	54⅛	53 July 21	53⅞ July 11	53 July 21	58½ May 9
15,200	188,900	Goebel Brewing Co	1	10¾	Sale	8½	Sale	8⅞	Sale	8¼ July 11	9 July 31	7¾ Jun 27	12 Feb 2
160	690	Gold & Stock Teleg Co	100	111	115	106½	109	108	Sale	106½ July 20	108 July 7	106½ July 20	112½ Jan 11
12,300	146,000	Goodall-Sanford Inc	10	16¼	Sale	15½	Sale	15	Sale	14 July 13	15⅞ July 3	13½ Mar 24	18 Jan 9
48,400	212,500	Goodrich (B F) Co com	*	70½	Sale	89¾	Sale	100½	Sale	83 July 17	100½ July 31	69¾ Jan 3	100½ July 31
3,400	21,000	$5 preferred	*	103	Sale	102½	Sale	104	105	102¼ July 7	105 July 26	101½ Jan 20	105 July 26
46,300	328,100	Goodyear Tire & Rubber	*	44¼	Sale	49¼	Sale	57	Sale	47⅜ July 12	57 July 31	43¾ Jan 13	57 July 31
2,500	12,400	$5 preferred	*	104¾	Sale	106⅝	109	106	109	106 July 26	107 July 6	103¾ Jan 13	108⅜ Jun 20
8,800	64,100	Gotham Hosiery	*	12⅜	Sale	11½	Sale	13¼	13½	10¾ July 12	13⅞ July 27	10¼ Jun 27	13⅞ July 27
161,400	776,300	Graham-Paige Motors	1	1¾	Sale	1¾	Sale	2⅜	Sale	1⅜ July 13	2½ July 26	1⅜ Jan 3	2½ Feb 18
16,400	126,600	Granby Consolidated Mining Smelting & Power Ltd	5	7¾	Sale	7½	Sale	8⅛	Sale	7¼ July 10	8½ July 20	7¼ Jun 29	10 Apr 18
10,400	74,800	Grand Union Co	10	29¾	Sale	31¾	Sale	30⅛	Sale	29¼ July 26	33¼ July 6	29 Jan 4	37¼ Feb 28
23,200	179,900	Granite City Steel	*	25	Sale	33¾	Sale	40¾	Sale	32¾ July 10	41¼ July 31	24¾ Jan 4	41¼ July 31
7,600	73,400	Grant (W T) Co com	5	27½	Sale	25½	Sale	27⅞	Sale	25½ July 3	27⅞ July 31	25½ July 3	29¼ Apr 14
570	7,070	3¾% preferred	100	100¼	102	102½	Sale	101	102	101¼ July 24	102½ July 3	100 Mar 2	103 Apr 3
4,600	75,000	Grayson-Robinson Stores	1	16	Sale	13½	Sale	13⅜	Sale	11⅞ July 13	13⅞ July 27	11⅞ July 13	17¼ Feb 28
170	2,360	$2.25 conv pfd	*	33½	34½	33¼	34	33	34½	32½ July 14	33⅞ July 26	32½ July 14	37 Apr 28
15,800	119,800	Great North Iron Ore Prop	*	12	Sale	13⅛	Sale	14¾	Sale	13 July 3	15 July 27	12 Jan 3	15 July 27
75,700	316,200	Great Northn Ry 6% pfd	*	40¾	Sale	34⅛	Sale	42	Sale	33¾ July 10	42⅞ July 27	33 Jun 29	44¼ Jan 10
20,800	135,500	Great Western Sugar com	*	18⅝	Sale	18⅝	Sale	20¼	Sale	18½ July 5	21⅛ July 11	18⅛ Apr 17	22 Mar 7
420	5,780	7% preferred	100	137½	Sale	149	Sale	149	Sale	148¼ July 6	150 July 18	137½ Jan 3	151¾ Apr 26
60	160	Green Bay & West RR	100	62½	65	70	Sale	68	70	70 July 3	70 July 3	65 Jan 6	71 Jan 30
12,400	112,700	Green (H L) Co	1	41½	Sale	38	Sale	36⅜	Sale	36¼ July 28	39¼ July 7	36¼ July 28	45¾ Mar 7
2,900	25,200	Greenfield Tap & Die Corp	*	12⅞	13⅛	14⅝	Sale	17⅜	Sale	14⅜ July 3	17⅜ July 31	13 Jan 4	17⅜ May 23
168,900	1,580,100	Greyhound Corp common	3	10¾	Sale	9⅝	Sale	10⅛	Sale	9½ July 17	10⅛ July 26	9½ July 17	11⅝ Jan 11
80	4,400	4¼% preferred	100	97½	Sale	97½	98½	98	98½	97½ July 18	98½ July 25	95 Apr 17	100 Jan 26
92,100	541,300	Grumman Aircraft Engineering Corp	1	19¼	Sale	27½	Sale	32	Sale	27¼ July 3	32⅝ July 27	18¾ Jan 13	32⅝ July 27
86,700	252,400	Guantanamo Sugar Co	1	6¼	Sale	7⅜	Sale	9⅞	Sale	7¼ July 3	11⅜ July 11	6¼ Jan 3	11⅜ July 11
86,200	564,400	Gulf Mobile & Ohio RR	*	13⅛	Sale	13½	Sale	16⅜	Sale	13⅜ July 3	17¼ July 25	12⅞ Jan 3	17⅜ Apr 19
8,100	36,300	$5 preferred	*	50⅞	51¾	51	Sale	58¼	Sale	50 July 5	59¾ July 25	49 Jun 30	59¾ July 25
69,900	515,200	Gulf Oil Corp	25	63⅞	Sale	66½	Sale	69½	Sale	62½ July 17	69¾ July 28	59¼ Jan 25	72¼ Jun 23
45,200	322,300	Gulf States Utilities Co	*	21⅛	Sale	19⅞	Sale	19½	Sale	19 July 12	20⅞ July 21	18½ Jun 30	24⅜ Jan 13
1,900	16,400	Hackensack Water	25	40¾	41½	33	Sale	31	Sale	31 July 18	33½ July 7	31 July 18	46¼ Feb 14
47,600	377,800	Halliburton Oil Well Cementing Co	5	23¾	Sale	28½	Sale	28½	Sale	25 July 13	28⅞ July 28	22⅛ Apr 20	31⅝ Jun 23
7,400	59,000	Hall Printing (W F)	5	14⅜	Sale	14½	Sale	15¼	Sale	13⅝ July 25	15¼ July 31	13⅝ July 25	15¾ Jan 12
4,100	35,200	Hamilton Watch common	*	13⅛	Sale	11½	Sale	11¾	12	11¼ July 5	12¼ July 21	11¼ Jun 15	14⅛ Jan 12
360	2,320	4% conv preferred	100	76¼	77½	70¼	71¾	71	72	66½ July 13	72 July 27	66½ July 13	80½ Feb 8
270	1,880	Hanna (M A) Co $4.25 pfd	*	107½	Sale	106	107	106	107	106 July 7	107 July 26	104 Apr 11	108 Jun 5
15,100	113,000	Harbison Walker Refrac	*	20⅛	Sale	21⅜	Sale	23⅝	Sale	20¼ July 13	24⅜ July 28	20 Jan 3	24⅜ July 28
----	350	6% preferred	100	144	146	140	145	141	145	--	------	141 Jun 30	148 Mar 31
4,800	39,600	Hart, Schaffner & Marx	10	23¾	Sale	24½	Sale	24¾	Sale	23½ July 17	25¼ July 11	23½ July 17	27⅞ Jan 12
4,100	47,700	Hat Corp of Amer com	1	5¾	Sale	5¾	6	6	Sale	5⅝ July 12	6 July 20	5½ Jan 3	7⅜ Feb 1
90	2,320	4½% preferred	100	65	66½	74½	75¾	73½	Sale	73⅛ July 19	74½ July 11	64½ Jan 5	75¼ Jun 26
8,300	91,200	Hayes Industries Inc	1	9½	9⅞	8⅞	Sale	9¼	9½	8½ July 13	9⅜ July 24	8½ July 13	11 Jan 10
60,500	387,400	Hayes Mfg Corp	2	7¼	Sale	5⅞	Sale	6	Sale	5 July 3	6⅜ July 21	5 July 3	8¾ Jan 7
15,200	91,400	Hazel-Atlas Glass Co	5	23	Sale	21¼	Sale	21¾	Sale	20⅛ July 18	22⅛ July 28	20⅛ July 18	24⅛ Jan 10
2,300	29,100	Hecht Co common	15	25¾	Sale	30	Sale	26½	Sale	25 July 17	30 July 3	25 July 17	33½ Mar 16
50	670	3¾% preferred	100	94½	Sale	97	98½	94	Sale	94 July 30	95 July 14	93⅝ Feb 3	98½ Apr 5
1,600	18,600	Heinz (H J) Co common	25	37¼	Sale	34½	35	33½	34½	33 July 14	35 July 6	33 July 14	41 Jan 9
600	3,640	3.65% preferred	100	105½	Sale	103	103¾	105	Sale	103½ July 10	105 July 27	103 Mar 20	106½ Jan 6
7,500	35,200	Helme (G W) Co com	10	31¾	Sale	29	Sale	36¼	Sale	26 July 13	29 July 3	26 July 13	33⅞ Mar 16
290	3,520	7% non-cum preferred	25	41	Sale	39½	40½	40¼	Sale	39 July 14	40½ July 6	39 July 14	44 Mar 10
4,300	59,400	Hercules Motors Corp	*	16¼	Sale	14⅛	Sale	14⅞	Sale	14 July 10	15¾ July 21	14 Jun 29	20¾ Mar 3
19,500	164,600	Hercules Powder Co com	*	52	Sale	52¼	Sale	49¾	Sale	49 July 27	53¾ July 6	49 July 27	58½ May 19
140	3,930	5% preferred	100	125½	Sale	124	124¾	123½	125	123½ July 6	124½ July 12	123½ July 6	127½ Mar 13

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Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
10,700	70,200	Hershey Chocolate com	*	44	Sale	41	Sale	35⅞	Sale	34 July 25	41¼ July 3	34 July 25	48 Jun 1
1,400	13,700	4¼% pfd series A	50	53⅝	53¾	53¾	54⅜	53	54	53⅛ July 28	54 July 5	53 May 12	56 Feb 8
700	14,700	4½% pfd series B	50	51⅝	52	52¾	Sale	52¾	53½	52¾ July 3	53⅛ July14	x51½ Apr 21	53¾ Feb 3
5,200	61,000	Hewitt-Robbins Inc	5	15⅞	Sale	16½	Sale	17½	Sale	15½ July 14	18 July 27	15½ July 14	22¾ Feb 18
38,900	611,000	Heyden Chemical Corp com	1	16⅞	Sale	12¼	Sale	12⅝	Sale	11 July 13	13¼ July 28	10¾ Jun 27	18⅛ Jan 7
500	6,140	3½% preferred ser A	100	78¼	79	69	70	69¼	70½	68⅜ July 24	68⅝ July 12	68⅜ July 24	80 Jan 6
21,300	296,500	Hilton Hotels Corp	5	11⅞	Sale	12⅜	Sale	13	Sale	11½ July 12	13⅛ July 27	11¼ Mar 6	14 May 4
2,500	32,000	Hinde & Dauche Paper	10	14¾	15	15¾	Sale	16	16¼	15⅛ July 18	16¼ July 27	14¾ Jan 4	17⅝ May 22
1,800	20,200	Hires (Charles E) Co	1	13	13¾	12⅝	Sale	12¼	Sale	12 July 12	12⅝ July 3	12 July 12	16⅛ May 9
18,200	120,900	Holland Furnace	5	26⅛	Sale	26	Sale	23⅛	Sale	22¾ July 13	26⅛ July 6	22¾ July 13	31 Jun 8
2,400	18,400	Hollander (A) & Son	5	14⅜	15	11	Sale	12	Sale	10½ July 5	12 Puly 31	10⅛ Apr 5	14¾ May 10
8,200	37,700	Holly Sugar Corp com	10	17⅞	18¼	16⅝	Sale	17⅝	18	16⅝ July 3	18⅞ July 12	16¼ Apr 18	19½ Jan 9
2,200	29,200	5% conv preferred	30	28⅜	Sale	25½	26	27	Sale	25½ July 5	27½ July 25	25½ Jun 12	29¼ Mar 7
52,300	203,700	Homestake Mining	12.50	46	Sale	40	Sale	35¼	Sale	31 July 25	40 July 3	31 July 25	47⅞ Jan 11
6,100	78,800	Hooker Electrochemical	5	32½	33¼	36	Sale	34	34½	32½ July 27	38¾ July 5	32¼ Jan 13	40¼ May 10
480	13,530	$4.50 2nd pfd series A	*	115½	Sale	116	Sale	114	118	114 July 24	125 July 6	109 Jan 13	132 May 9
70	3,730	$4.25 preferred	*	101¼	102¼	103	104	103	104	103 July 24	104 July 18	101⅛ Jan 12	107 May 24
13,400	135,100	Houdaille Hershey com	*	12⅞	Sale	11⅜	Sale	11⅝	Sale	10⅜ July 13	11⅝ July 28	10⅜ July 13	14 Jan 9
2,600	24,800	$2.25 conv pfd	50	31½	Sale	30½	32	30	Sale	29½ July 27	31⅝ July 10	29½ July 27	34 Jan 10
12,900	62,800	Household Finance com	*	35¾	Sale	34½	Sale	30¾	31½	29⅜ July 13	34½ July 3	29⅜ July 13	38⅜ Feb 10
890	4,990	3¾% preferred	100	96	Sale	95½	96½	97½	Sale	95½ July 19	97½ July 31	94 Jun 28	99⅜ Mar 9
2,020	2,390	4% preferred	100	--	--	103½	Sale	105	Sale	103 July 3	105 July 31	103 July 3	105 July 31
14,100	130,200	Houston Light & Power	*	47½	Sale	52	Sale	47½	Sale	47½ July 31	52 July 3	46½ Jan 13	56¾ Jun 19
38,800	272,300	Houston Oil of Tex vtc	25	42	Sale	49	Sale	51¾	Sale	47½ July 13	52¼ July 28	38½ Jan 12	59⅜ May 19
800	20,900	Howard Stores Corp	1	15	15½	16½	17½	16¼	17⅛	16½ July 6	17¼ July 24	15 Mar 22	19¾ Apr 27
16,400	102,500	Howe Sound Co	5	41½	Sale	34	Sale	34½	35	33 July 25	35½ July 7	33 July 25	44¾ Jan 9
4,500	116,100	Hudson & Manhattan	100	10	Sale	8¼	Sale	7½	Sale	7⅜ July 31	8¼ July 3	7⅜ July 31	11⅛ Mar 13
1,400	17,100	5% non-cum preferred	100	15⅛	15⅞	12	13½	11⅝	12	11½ July 21	12¾ July 18	11½ July 21	17 Mar 13
24,300	146,400	Hud Bay Min & Sm Co Ltd	*	40¾	Sale	38½	Sale	44⅛	Sale	38 July 6	44⅛ July 31	35¼ Mar 9	44⅛ July 31
73,700	713,100	Hudson Motor Car	12.50	14	Sale	14¼	Sale	14¾	Sale	13 July 13	15⅛ July 21	13 July 13	17¼ Apr 29
14,100	161,600	Hunt Foods Inc	6.66⅔	10¾	Sale	12	Sale	15⅜	Sale	11¾ July 5	15½ July 31	8⅞ Jan 12	15½ July 31
49,600	610,000	Hupp Corp	1	1⅞	Sale	3	Sale	3¼	Sale	2⅝ July 12	3⅞ July 21	1¾ Jan 3	4⅜ Apr 22
8,800	79,400	Hussman Refrigerator	*	18⅜	Sale	19⅜	Sale	17½	Sale	16 July 17	19¾ July 6	16 July 17	25⅝ Apr 13
10,800	69,500	Idaho Power Co	20	36	Sale	34¼	35¼	35¼	Sale	32¼ July 25	36½ July 7	32¼ July 25	40¼ Mar 15
143,200	587,600	Illinois Central RR com	100	36½	Sale	37⅜	Sale	46½	Sale	36 July 3	47⅝ July 28	34¼ Jan 25	47⅝ July 28
1,600	15,500	6% cv non-cum pfd A	100	98	Sale	83	Sale	90	94	83 July 3	90 July 20	82½ Jun 29	98 Jan 3
3,010	20,010	RR sec stk ctfs ser A	1000	34½	35	35½	Sale	44	Sale	35⅛ July 3	44¾ July 28	34 Jan 25	44¾ July 28
25,300	181,000	Illinois Power Co common	*	36⅞	Sale	35	Sale	32	Sale	31 July 13	37 July 5	31 July 13	41⅝ Mar 23
600	3,800	4.08% preferred	50	--	--	50⅛	51⅜	51⅝	52½	51⅜ July 5	52⅜ July 11	51⅜ July 5	52¾ Jun 9
15,500	87,700	Illinois Terminal RR	5	9½	Sale	8	Sale	9⅛	Sale	7⅝ July 13	9⅜ July 25	7⅝ July 13	9⅞ Jan 4
10,300	158,780	Indianapolis Pwr & Lt Co	*	28⅝	Sale	27¼	Sale	27⅛	Sale	25⅝ July 12	28¾ July 11	25⅝ July 12	33¾ Mar 27
1,400	24,300	Industria Elec De Mex SA		6¾	7¼	6¼	6⅜	6⅛	Sale	5¾ July 14	6¼ July 28	5¾ July 14	9 Jan 19
20,200	113,200	Industrial Rayon Corp	1	50½	Sale	48½	Sale	53¾	Sale	47½ July 17	54¼ July 28	42½ Mar 28	56 May 16
7,200	58,200	Ingersoll-Rand common	*	69	70	64	Sale	66½	Sale	63½ July 12	67 July 28	63 Jun 29	71 Feb 2
30	460	6% preferred	100	161	164	170	173	165	Sale	165 July 31	170 July 13	163 Jan 6	175 Apr 10
45,000	277,600	Inland Steel Co	*	38⅝	Sale	39¾	Sale	47	Sale	39⅛ July 5	47 July 31	38 Jan 26	47 July 31
38,100	187,200	Inspiration Cons Copper	20	13⅝	Sale	13⅝	Sale	16¾	Sale	13⅜ July 3	17¼ July 28	12⅞ Mar 30	17¼ July 28
4,300	23,000	Insuranshares Ctfs Inc	1	10½	11	10¼	Sale	9½	9⅞	9¾ July 14	10½ July 5	9¾ July 14	11 Jan 5
11,500	127,200	Interchemical Corp com	5	17¾	Sale	19½	Sale	19⅛	Sale	18 July 13	20½ July 7	16⅞ Jan 16	22⅞ Jun 22
530	3,630	4½% preferred	100	93	Sale	96¾	Sale	95	Sale	93 July 12	96¾ July 3	92⅝ Jan 31	x98¾ Apr 19
19,100	92,200	Intercontinental Rubber	*	1⅝	1¾	1¾	Sale	2⅛	Sale	1¾ July 3	3 July 25	1½ Jan 25	3 July 25
48,600	387,700	Interlake Iron Corp	*	13	Sale	13½	Sale	15¼	Sale	13¼ July 3	15¾ July 21	12¾ Jan 13	16¼ Jun 12
16,400	64,800	Intl Business Machines	*	x216	Sale	210	Sale	190	Sale	185 July 17	214½ July 7	185 July 17	240 Mar 29
111,400	985,200	Inter Harvester common	*	27¾	Sale	26⅜	Sale	29	Sale	25⅛ July 13	29¼ July 28	25⅛ Jun 27	29¾ May 18
1,580	13,650	7% preferred	100	179¼	Sale	172	Sale	175⅛	Sale	171¾ July 13	176 July 19	171¾ July 13	181 Jan 16
40,900	516,600	Internat Hydro-Elec Sys A	25	9½	Sale	9⅝	Sale	9	Sale	7¾ July 12	9⅝ July 3	7¾ July 12	13¾ Apr 6
16,100	180,700	International Minerals & Chemical Corp common	5	34	Sale	36½	Sale	38¼	Sale	34¼ July 17	38½ July 6	31¾ Jan 25	40⅜ Jun 22
100	3,700	4% preferred	100	85	Sale	79	87	75	83	83 July 11	83 July 11	83 July 11	88 Feb 24
35,600	319,300	International Mining Corp	1	6⅜	Sale	4⅜	Sale	3½	Sale	3½ July 31	5 July 21	3½ July 31	9½ May 8
160,370	1,103,970	Internat Nickel of Canada	*	28⅛	Sale	27¾	Sale	30⅞	Sale	27⅜ July 3	31 July 31	25⅛ Mar 31	31 July 31
800	7,550	7% preferred	100	133⅛	Sale	136	Sale	137	137½	136 July 3	137 July 10	130¼ Feb 24	137½ Jun 7
5,200	5,200	Internat Packers Limited	15	--	--	--	--	13½	Sale	12⅞ July 24	14 July 27	12⅞ July 24	14 July 27
176,600	1,016,400	International Paper com	7.50	36⅛	Sale	41½	Sale	45⅜	Sale	39½ July 13	45⅜ July 24	33⅞ Jan 25	48⅜ Jun 23
700	7,400	$4 preferred	*	102½	105	105¾	109	106	Sale	105 July 27	106⅛ July 13	104 Feb 1	109 Jun 23
12,000	96,900	Internatl Rys of Cent Am	*	5⅜	5¾	6	Sale	6⅞	Sale	5 July 12	7¼ July 25	5 July 12	8¼ Apr 27
1,380	26,170	5% preferred	100	49½	Sale	53¾	56	55	56	51¾ July 13	58 July 21	49½ Jan 3	64½ Apr 12
2,100	10,300	International Salt Co	*	57	58½	54½	Sale	53	55	52 July 25	55⅜ July 7	52 July 25	60¼ May 27
6,100	61,000	International Shoe Co	*	45¾	Sale	38⅜	Sale	39	Sale	38⅛ July 18	39¾ July 10	38⅛ July 18	46⅜ Jan 28
10,100	59,200	International Silver com	25	49½	Sale	43	Sale	47¼	Sale	42¼ July 3	47¼ July 31	42¼ July 3	54⅞ Feb 4
200	3,300	7% preferred	25	32⅛	35	34½	36	32	34	34 July 25	34½ July 19	33 Jan 13	36½ May 1
322,400	3,325,800	International Tel & Tel	*	9⅜	Sale	11⅛	Sale	10¾	Sale	9⅜ July 17	11⅜ July 6	9¼ Jan 3	16 Apr 21
7,000	116,400	International Utilities	5	19¼	Sale	19½	Sale	18⅝	Sale	17 July 17	19¾ July 3	17 July 17	22⅞ Jun 19
10,000	53,200	Interstate Dept Stores	*	20¾	Sale	22½	Sale	25½	Sale	21¾ July 18	26 July 28	20½ Jan 4	27¼ Jun 22
5,600	86,800	Intertype Corp	*	31⅞	Sale	31⅛	Sale	30	Sale	28 July 12	32½ July 6	28 July 12	45 Apr 14
44,800	44,800	Iowa Power & Light Co	10	--	--	--	--	18⅜	Sale	17¾ July 26	19 July 19	17¾ July 26	19 July 19
11,700	72,800	Island Creek Coal com	50c	28¼	Sale	28½	Sale	33	Sale	28 July 12	35 July 27	27⅞ Jan 5	35 July 27
100	780	$6 preferred	1	141	Sale	136	140	138	142	135 July 11	140 July 28	135 July 11	141 Jan 3
18,000	179,300	Jacobs (F L) Co	1	7	Sale	5¾	Sale	6⅛	Sale	5⅛ July 18	6¼ July 28	5⅛ July 18	7¾ Jan 11
2,500	11,200	Jaeger Machine Co	*	14¼	14⅜	16	Sale	17⅜	Sale	15 July 7	17⅜ July 21	14⅝ Jan 5	18¼ May 3
160	4,790	Jersey Central Pwr & Lt 4% preferred	100	93	Sale	92¾	94½	93	95	93½ July 27	94½ July 14	92½ Jun 27	96¾ May 15
3,400	48,600	Jewel Tea Inc common	*	56⅜	Sale	60¼	Sale	58	59	54½ July 19	60½ July 7	54½ July 19	70½ Mar 3
60	1,540	3¾% preferred	100	104	Sale	103	104	104¼	105	103¼ July 14	104¼ July 27	103 Jun 26	107½ Mar 1
83,200	439,400	Johns-Manville Corp com	*	49⅞	Sale	44	Sale	40	Sale	36½ July 26	45½ July 6	36½ July 26	51½ May 18
5,900	63,600	Johns'n & Johns'n com	12½	51½	Sale	55	Sale	54½	Sale	52 July 12	58 July 7	48 Jan 3	63 Jun 23
10	1,340	2nd 4% pfd series A	100	108½	109⅛	107	108	106½	108	106½ July 21	106½ July 21	106½ July 21	109½ Mar 20
157,800	673,300	Jones & Laughlin Steel Corp com	*	29⅜	Sale	31	Sale	36¾	Sale	30½ July 3	36⅞ July 27	27⅝ Jan 13	36⅞ July 27
3,630	16,740	5% pfd series A	100	82¾	Sale	84	Sale	92½	Sale	84 July 3	92½ July 28	81⅝ Jan 13	92½ July 28
23,900	229,600	Joy Mfg. Co	1	31⅛	Sale	25¼	Sale	27¼	Sale	23⅝ July 17	27¼ July 21	23⅝ July 17	34¼ Mar 6
11,000	94,600	Kalamazoo Stove & Fur Co	10	10½	Sale	11½	Sale	11¼	Sale	10⅛ July 24	12 July 7	9 Mar 24	13¾ May 16
410	1,870	Kansas City Pwr & Lt 3.80% preferred	100	98¼	99	102½	103¼	101¼	102	101¼ July 27	103 July 6	98¾ Jan 25	103½ Apr 10
570	3,010	4% preferred	100	104¼	105	105	106½	105½	Sale	103½ July 13	105½ July 21	103½ July 13	109⅛ May 18
31,800	163,900	Kansas City Southern	*	49	Sale	44	Sale	53⅝	Sale	43 July 3	55½ July 26	43 July 3	57½ Mar 25
2,500	15,000	4% non-cum preferred	100	61⅛	Sale	58	59½	59½	Sale	57½ July 13	60 July 21	57½ July 13	64 Feb 16
39,300	282,100	Kansas Pr & Lt Co	8.75	16⅛	Sale	16¼	Sale	15¼	Sale	14¾ July 26	16⅝ July 3	14¾ July 26	19 Mar 6
9,800	54,800	Kayser (Julius) & Co	5	12¾	Sale	10⅞	Sale	12¼	Sale	10⅜ July 11	12⅜ July 27	10½ Jun 30	13½ Jan 9
3,700	36,700	Kelsey Hayes Wheel Convertible class A	1	20½	21	21½	Sale	22½	Sale	20¾ July 13	22½ July 31	20¼ Jan 13	24½ Jun 9
8,300	73,100	Class B	1	17¼	Sale	17¼	Sale	17½	18	17 July 12	18⅞ July 20	16¾ Jan 30	21½ Jun 19
103,200	675,200	Kennecott Copper Corp	*	50¾	Sale	55¾	Sale	60½	Sale	54⅞ July 3	60⅞ July 21	49¼ Apr 3	60⅞ July 21
23,200	141,200	Kern County Land Co	5	46½	Sale	53	Sale	55	Sale	50⅝ July 18	55⅞ July 6	45½ Mar 1	58½ Jun 13
6,700	108,800	Keystone Steel & Wire	*	15⅞	Sale	21½	Sale	24⅞	Sale	21 July 5	24⅞ July 31	15⅞ Jan 3	27⅜ May 24
27,800	262,900	Kimberly Clark Corp com	*	24¾	Sale	33⅞	Sale	34⅛	Sale	30¾ July 17	35 July 24	24 Jan 13	38⅛ May 20
260	21,300	4% conv 2nd pfd	100	106	109	135½	137	137	139	127 July 13	140 July 21	106 Jan 4	152½ May 20
1,500	8,900	Kinney (G R) Co com	1	15¼	16⅛	13¼	14	14	Sale	13½ July 20	14 July 7	13½ July 20	17⅜ Mar 31
290	4,000	$5 prior preferred	*	71	Sale	68¾	Sale	68	Sale	67½ July 31	68¾ July 3	67½ July 31	71¾ Feb 6
32,800	189,500	Koppers Co Inc com	10	29	Sale	26	Sale	27¾	Sale	24¾ July 12	27¾ July 31	24¾ July 12	31⅛ Mar 2
570	5,870	Preferred 4% series	100	94	Sale	99	Sale	96½	97	96¼ July 20	99½ July 3	93½ Jan 9	100 Jun 26
15,300	120,100	Kresge (S S) Co	10	41¾	Sale	39½	Sale	38⅜	Sale	37¼ July 14	40 July 6	37¼ July 14	42¾ Jan 6
4,600	41,700	Kress (S H) & Co	*	61¼	61¾	51	Sale	52	Sale	50 July 12	52½ July 6	50 July 12	62 Jan 5
12,600	69,400	Kroger Company (The)	*	60½	Sale	59¾	Sale	59	Sale	53 July 17	62 July 5	53 July 17	65⅞ Mar 20
63,100	660,900	Laclede Gas Light	4	7⅜	Sale	6⅜	Sale	6¼	Sale	6 July 13	6½ July 3	6 July 13	7½ Jan 3
1,510	15,710	LaConsolidada 6% pfd	75 Pesos Mex	3¾	Sale	3½	4⅛	5¼	5¾	3⅜ July 12	5½ July 28	3½ Jun 28	5½ July 28

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
8,500	57,900	Lambert Co (The)	*	21⅞	Sale	20¼	Sale	20½	Sale	19¾ July 12	21 July 21	19¾ July 12	23 Jun 12
6,800	70,200	Lane Bryant common	*	11⅜	Sale	10⅞	Sale	11¼	Sale	10⅝ July 13	11⅞ July 28	10¼ Jun 5	12¾ Jun 22
290	1,130	4½% preferred	50	46	47	46½	Sale	43½	46	44½ July 17	46½ July 3	44¼ Apr 19	47½ Jan 25
3,500	36,800	Lane-Wells Co	1	22½	23	31	31½	29⅛	Sale	28 July 25	32 July 6	22½ Jan 19	34 Jun 23
2,500	25,600	Lee Rubber & Tire	5	43½	44	45	Sale	47¾	Sale	x44¾ July 12	47¾ July 28	40⅞ Jan 25	49½ May 29
4,500	51,700	Lees (James) & Sons com	3	20	Sale	22¾	Sale	22½	Sale	21½ July 19	23 July 3	20 Jan 3	25¾ May 9
180	1,390	3.85% preferred	100	95	96½	98	100	98	Sale	98 July 31	99 July 28	94 Jan 24	99½ Mar 23
47,400	243,400	Lehigh Coal & Navig'n Co	10	7½	Sale	7¼	Sale	8⅜	Sale	7 July 13	8¾ July 26	7 July 13	8¾ July 26
16,600	71,500	Lehigh Portland Cement	25	49⅜	Sale	43	Sale	39	39½	38½ July 13	44 July 5	38½ July 13	50⅜ Jan 7
112,000	391,000	Lehigh Valley RR Co	*	4¾	Sale	5	Sale	7¼	Sale	4¾ July 10	7¾ July 26	4¾ Jan 3	7¾ July 26
65,200	215,000	Lehigh Valley Coal com	1	1⅞	Sale	1⅝	Sale	2¼	Sale	1⅝ July 3	2⅜ July 26	1⅝ Jun 12	2⅜ July 26
14,900	63,900	$3 non-cum 1st pfd	*	17⅜	Sale	14⅝	Sale	20⅛	Sale	14⅝ July 3	20⅞ July 28	14½ Jun 30	21 Jan 30
9,700	37,600	50c non-cum 2d pfd	*	5⅜	5⅞	4⅝	Sale	6	Sale	4½ July 10	6⅝ July 27	4½ Apr 20	6⅝ July 27
24,800	149,900	Lehman Corp (The)	1	55¾	Sale	55½	Sale	57⅞	Sale	51 July 17	58½ July 21	51 July 17	64¾ Jun 12
3,800	34,300	Lehn & Fink Products	5	10⅞	11¼	9½	Sale	9½	Sale	9 July 17	9¾ July 26	9 July 17	11⅝ Jan 10
22,500	151,500	Lerner Stores Corp	*	22⅞	Sale	21⅛	Sale	21¾	Sale	19 July 13	22⅛ July 19	19 July 13	24⅛ Jan 9
79,200	279,600	Libbey-Owens-Ford Glass	*	62¾	Sale	72	Sale	63	Sale	58 July 17	73 July 6	58 July 17	82½ Jun 23
51,500	327,900	Libby McNeil & Libby	7	7¼	Sale	7⅝	Sale	8¼	Sale	7¼ July 13	8¼ July 31	7¼ Jan 3	8¼ Mar 2
8,100	239,100	Life Savers Corp	5	36¼	Sale	34⅝	Sale	31⅞	Sale	31 July 26	35⅛ July 6	31 July 26	37½ Apr 10
24,900	182,000	Liggett & Myers Tob com	25	89	Sale	82½	Sale	78½	Sale	77 July 26	82½ July 3	77 July 26	89½ Jan 3
1,030	5,860	7% preferred	100	181½	182½	177	179½	180	183	178¼ July 10	180¼ July 20	177 Jun 29	187 Mar 31
1,200	26,800	Lily Tulip Cup Corp	*	46	50	62	Sale	—	—	59 July 11	64 July 6	45 Jan 17	70½ Jun 23
4,400	4,400	New common	*	—	—	—	—	29½	30¼	28½ July 26	32 July 12	28½ July 26	32 July 12
118,800	525,500	Lima-Hamilton Corp	5	8⅝	Sale	7¾	Sale	9⅜	Sale	7⅝ July 3	10¼ July 24	7⅝ Jun 27	10¼ July 24
4,300	32,100	Link Belt Co	*	64½	Sale	58	Sale	63⅜	Sale	57¼ July 5	63½ July 28	57¼ July 5	66¾ Jan 11
54,600	417,100	Lion Oil Co	*	31	Sale	36	Sale	40¼	Sale	35⅛ July 13	40¼ July 28	28⅛ Feb 27	42 Jun 9
16,600	107,400	Liquid Carbonic Corp com	*	17⅝	Sale	16¼	Sale	15½	Sale	14½ July 12	16½ July 20	14½ July 12	21½ Jan 9
600	6,700	3½% conv preferred	100	71	72½	75	76	70	71	72 July 24	75 July 5	72 July 24	81⅛ Apr 17
136,600	718,000	Lockheed Aircraft Corp	1	24⅞	Sale	28¾	Sale	34½	Sale	28½ July 3	34⅝ July 25	23⅝ Jan 13	34⅝ July 25
78,300	560,500	Loew's Inc	*	16⅞	Sale	15⅛	Sale	15½	Sale	14½ July 12	15¾ July 28	14½ July 12	18⅛ Jan 6
20,300	101,300	Lone Star Cement Corp	*	75¾	Sale	69¾	Sale	65	Sale	60⅛ July 26	70¾ July 5	60⅛ July 26	81 Mar 16
6,100	51,300	Long Bell Lumber (Md)— Class A	*	22¾	Sale	22¾	Sale	23½	Sale	21½ July 17	24¼ July 21	21½ July 17	27½ Jun 5
5,500	5,500	Long Island Ltg Co new wi	*	—	—	—	—	11⅛	Sale	11⅛ July 26	11¼ July 26	11⅛ July 26	11¼ July 26
21,300	160,200	Lorillard (P) common	10	27	Sale	23¾	Sale	24¼	Sale	22⅛ July 18	24½ July 27	22⅛ July 18	28 Mar 4
190	4,910	7% preferred	100	171	Sale	165	Sale	167½	Sale	164 July 7	167½ July 31	164 July 7	174 Jan 19
4,600	92,400	Louisville Gas & Elec (Ky)	*	31⅞	Sale	33¼	Sale	31¼	32	31¼ July 27	33¾ July 6	30⅞ Jan 11	36½ May 23
33,400	205,900	Louisville & Nashville	50	34⅞	Sale	36½	Sale	40⅞	Sale	36¼ July 12	42¾ July 27	34½ Jan 3	42¾ July 27
32,600	140,100	Lowenstein (M) & Sons com	1	24⅛	Sale	25½	Sale	30¾	Sale	25¼ July 3	31½ July 27	22½ Mar 24	31½ July 27
60	1,810	4¼% pfd series A	100	99	Sale	98¼	Sale	98¼	99½	98¼ July 3	98¼ July 3	97¾ Feb 17	99½ Jan 5
12,400	66,000	Lukens Steel Co	10	18½	Sale	18¼	19⅝	21⅞	Sale	18¼ July 5	21⅞ July 31	17⅞ Jun 29	21⅞ July 31
5,200	53,900	M & M Wood Working Co	5	12¼	13	13½	Sale	13½	14	12⅛ July 13	14½ July 6	11⅞ Feb 28	17 May 4
700	11,500	MacAnd'ws & Forbes com	10	39½	Sale	38	38½	36⅞	Sale	36⅞ July 31	38 July 7	36⅞ July 31	41½ Mar 24
30	430	6% preferred	100	137½	139	136½	142	140	142¾	139 July 7	140½ July 12	135½ Mar 3	140½ May 18
99,700	607,300	Mack Trucks Inc	5	12⅝	Sale	13⅞	Sale	16	Sale	13⅝ July 3	16⅝ July 21	11⅝ Mar 31	16⅝ July 21
18,000	141,800	Macy (R H) Co Inc com	*	31⅝	Sale	29¾	Sale	31¾	Sale	28¾ July 17	32½ July 28	28¾ July 17	34¾ May 25
300	7,200	4¼% pfd series A	100	103½	104¼	103½	105⅛	101¾	103¾	103½ July 27	104⅝ July 11	102 Apr 3	105 Jan 20
18,700	96,000	Madison Square Garden	*	10¼	Sale	9¼	10	11	Sale	9 July 7	11 July 28	9 July 7	14⅛ Apr 18
14,800	70,900	Magma Copper Co	10	16½	Sale	16	Sale	20⅜	Sale	16 July 3	21¼ July 27	15 Mar 30	21¼ July 27
106,100	1,273,400	Magnavox Co (The)	1	11	Sale	15½	Sale	13⅝	Sale	12 July 13	16⅝ July 6	10⅞ Jan 3	24¼ Apr 19
40	380	Mahoning Coal RR Co	50	500	550	510	540	505	515	510 July 5	520 July 6	510 July 5	550 Jan 9
49,700	111,600	Manati Sugar Co	1	7	7¼	8⅛	Sale	10¼	Sale	8⅛ July 3	11 July 11	7⅛ Jan 4	11 July 11
900	8,700	Mandel Bros	*	9	9¾	8	8⅜	8¾	Sale	7¾ July 11	9⅜ July 7	7¼ Mar 30	9⅜ Jan 11
2,000	16,200	Manhattan Shirt Co	5	18¼	19½	17½	18½	18½	Sale	16½ July 17	18½ July 25	16 Apr 17	19⅛ Feb 23
18,600	171,500	Maracaibo Oil Exploration	1	7¾	Sale	7	Sale	7⅞	Sale	6¼ July 13	7⅞ July 27	6¼ July 13	8¾ May 6
8,900	116,400	Marathon Corp	6.25	25	Sale	31	Sale	30¼	Sale	28 July 17	31 July 3	25 Jan 3	33 Jun 23
41,500	358,100	Marine Midland Corp	5	8⅝	Sale	8⅞	Sale	8¼	Sale	8⅛ July 25	8⅞ July 25	8⅛ July 25	9¾ Jun 12
380	12,580	Market Street Ry Co— 6% prior preferred	100	18½	18⅞	18⅛	Sale	18⅜	18¾	18⅛ July 3	18½ July 26	18⅛ Apr 19	19⅛ May 4
26,600	204,500	Marshall Field & Co com	*	24	Sale	25¼	Sale	27½	Sale	24 July 17	28¼ July 28	23⅜ Jan 25	29¾ Jun 23
290	5,630	4¼% preferred	100	102½	Sale	102	104½	100	101¾	101 July 27	102½ July 24	101 July 27	106 Mar 23
83,400	485,800	Martin (Glenn L) Co	1	10⅜	Sale	14¾	Sale	18⅛	Sale	14⅛ July 3	18⅜ July 27	9⅞ Jan 13	18⅜ July 27
11,500	94,800	Martin-Parry Corp	*	11⅞	Sale	11	Sale	11⅝	Sale	9⅝ July 19	11⅝ July 31	9⅝ July 19	13⅞ May 8
21,300	80,200	Masonite Corp	*	58½	Sale	58	Sale	51	Sale	48¼ July 25	58¼ July 3	48¼ July 25	69¼ May 22
8,300	70,100	Master Electric Co	1	15⅜	Sale	13½	Sale	14½	Sale	12½ July 13	14¾ July 31	12½ July 13	16⅞ May 9
24,800	179,000	Mathieson Chemical com	*	48	Sale	52	Sale	—	—	46½ July 12	53¼ July 6	46½ July 12	62½ Jun 15
6,400	6,400	New common	5	—	—	—	—	25¾	Sale	24½ July 27	26⅝ July 28	24½ July 27	26⅝ July 28
10	490	7% preferred	100	175	178	183	186	180	183	180½ July 25	180½ July 25	175 Feb 3	184 Jun 22
13,000	108,000	May Department Stores	5	48	Sale	47½	Sale	50¾	Sale	45¾ July 13	50¾ July 31	45¾ July 13	51 Jun 23
320	4,330	$3.75 preferred	*	97½	98½	97	98	99	100	98 July 6	99 July 7	98 Apr 6	100 Jan 12
530	6,270	$3.75 pfd series 1947	*	97½	Sale	97½	Sale	98⅛	98½	97⅛ July 5	98½ July 10	97⅛ July 5	100 Jan 30
150	2,070	$3.40 preferred	*	87¼	88	86	88	87¼	88	87 July 11	87¼ July 26	87 Jan 10	90 Feb 18
15,200	148,500	Maytag Co (The) common	*	11¾	Sale	13¾	Sale	13	Sale	12 July 12	13⅞ July 6	11⅝ Jan 3	17¾ May 11
500	19,100	$3 preference	*	42	44	44	Sale	42½	44	42¾ July 13	44 July 3	42¼ Jan 13	52 Mar 28
13,900	71,500	McCall Corp	*	22¼	Sale	20¾	Sale	20⅛	Sale	19½ July 14	20⅞ July 5	19½ July 14	24¾ Mar 17
12,300	56,600	McCord Corp com	3	—	—	19¼	Sale	21¼	Sale	18 July 13	21⅝ July 31	18 July 13	23⅜ May 11
640	5,380	$2.50 preferred	50	—	—	39	Sale	40	41½	39 July 3	41 July 28	39 July 3	44¾ May 11
6,000	57,500	McCrory Stores Corp com	1	35	Sale	35¼	35½	31⅞	33	31 July 25	36¼ July 6	31 July 25	37⅛ Jun 9
220	5,030	3½% conv preferred	100	99	101	101	104	101½	102½	99 July 19	101½ July 20	99 July 19	105 May 3
10,700	80,800	McGraw Electric Co	1	44½	Sale	41½	Sale	39⅞	Sale	39⅝ July 27	43¾ July 7	39⅝ July 27	52½ Mar 16
1,300	13,300	McGraw Hill Publishing	*	32¾	Sale	32¼	Sale	30	31¼	30¼ July 17	32¼ July 3	30¼ July 17	36 Mar 1
12,200	43,800	McIntyre Porcupine Mines	5	58	Sale	49¾	Sale	47¾	Sale	44 July 13	50 July 7	44 July 13	58 Jan 3
11,200	70,000	McKesson & Rob'ns com	18	40¾	Sale	36¼	Sale	35¼	Sale	33½ July 13	36½ July 3	33½ July 13	42⅜ Feb 10
600	3,700	$4 preferred	*	101	102	101	101	100¼	Sale	99 July 20	100¼ July 28	99 July 20	103⅜ Apr 22
5,100	36,200	McLellan Stores Co	1	25	Sale	23	Sale	22½	Sale	21¾ July 26	23⅛ July 5	21⅞ July 13	26½ Jan 9
4,800	32,600	McQuay-Norris Mfg Co	10	13⅝	Sale	14½	15	15¼	15½	13⅝ July 13	15½ July 28	12⅞ Apr 5	16 Jan 9
12,400	154,600	Mead Corp common	*	14¾	Sale	20⅛	Sale	22	Sale	18⅝ July 12	22 July 31	14¾ Jan 3	23¼ Jun 9
270	2,600	4¼% pfd 1st series	100	80½	83	86½	87½	88	89½	86½ July 11	87½ July 20	82 Jan 5	91 Jan 24
900	11,920	4% 2nd pfd 1st series	50	32	33½	41⅜	Sale	44	Sale	41¼ July 12	44 July 31	32¾ Jan 6	47 Jun 9
28,200	134,300	Melville Shoe Corp	1	26⅛	Sale	24¾	Sale	22⅛	Sale	x21½ July 19	25⅛ July 12	x21½ July 19	27½ Jan 9
15,700	173,100	Mengel Co common	1	11	Sale	11¾	Sale	11½	Sale	10⅛ July 17	12⅛ July 20	10⅛ July 17	14½ May 26
200	3,880	5% conv 1st preferred	50	42½	Sale	43	46	42½	44	42 July 18	44⅜ July 24	42 Jan 13	48¼ Jun 7
10,800	91,500	Mercantile Stores	3.66⅔	14¼	14⅜	15⅜	Sale	16	Sale	15¼ July 6	16 July 28	14⅛ Jan 16	17 Jun 22
200	9,100	Merchants & Miners Transportation Co	*	7⅝	Sale	6½	6¾	6½	6¾	6¾ July 10	6¾ July 10	6¾ Jun 23	7⅝ Jan 3
34,900	254,100	Merck & Co Inc com	50c	42¾	Sale	53	Sale	46¾	Sale	46 July 27	54¾ July 6	39¾ Jan 13	63 Jun 12
400	3,300	$3.50 preferred	*	98	99½	99	100	97	100	98 July 14	99½ July 10	96 Mar 21	100 Jun 22
420	15,290	$4 conv 2nd pfd	*	127	Sale	155	Sale	138	Sale	138 July 31	162 July 6	120 Jan 17	186 Jun 12
20,300	104,900	Merritt-Chapman & Scott	*	20⅞	21½	28½	30	28½	Sale	28½ July 5	34¼ July 12	x20⅜ Jan 25	34¼ July 12
4,700	53,900	Mesta Machine Co	5	39½	Sale	38	Sale	41½	43⅛	37½ July 17	43 July 28	37½ July 17	43⅛ Mar 17
850	4,830	Metropolitan Edison— 3.90% preferred	100	104	Sale	101½	103	104½	105½	101¾ July 6	105¾ July 21	101½ Feb 21	106⅛ May 15
90	610	4.35% preferred series	100	108½	110	106	108½	108½	Sale	108¼ July 7	108½ July 7	107½ Mar 31	110 Apr 12
220	600	3.85% preferred series	100	—	—	102½	104	104	Sale	102½ July 6	104 July 28	102½ July 6	104 Jun 22
27,700	177,200	Miami Copper	5	13	Sale	13⅝	Sale	15¾	Sale	13½ July 3	16¼ July 27	13 Jan 3	16¼ July 27
45,600	238,100	Mid-Continent Petroleum	10	40¾	Sale	41⅝	Sale	48	Sale	40¼ July 12	48 July 28	38¾ Feb 23	48⅝ May 22
105,800	731,100	Middle South Utilities Inc	*	18⅛	Sale	16⅛	Sale	15⅞	Sale	15 July 13	16⅝ July 7	15 July 13	20⅜ Mar 7
29,700	122,600	Midland Steel Products	5	28⅜	29	38	Sale	38½	Sale	31¾ July 12	39½ July 21	28¼ Jan 13	47¼ Jun 13
650	4,320	8% 1st preferred	100	131½	Sale	130⅛	Sale	131½	Sale	125 July 18	132 July 28	125 July 18	139⅝ Mar 7
22,000	101,500	Minneapolis & St Louis Ry	*	11¼	Sale	x11	Sale	13	Sale	10¾ July 7	13⅜ July 25	10½ Jun 29	14⅜ Jan 17
19,300	83,100	Minn St P & SS Marie	*	10⅜	Sale	8¾	Sale	10½	Sale	8¾ July 3	13⅝ July 31	8¾ July 3	13⅝ July 31
39,600	136,700	Min-Honeywell Reg com	1.05	—	—	36¾	Sale	35	Sale	31 July 17	38⅝ July 6	31 July 17	42¼ Apr 15
2,750	16,440	3.20% conv pfd ser A	100	100	Sale	104¼	106¼	102	Sale	99 July 12	104¼ July 7	99 Jan 10	111 May 23
11,400	61,400	Minn Mining & Mfg com	*	99	Sale	104½	Sale	98	Sale	94 July 26	111 July 6	94 July 26	128½ May 20
420	1,530	$4 preferred	*	107¼	109	106	107¼	105½	106¾	105½ July 25	106½ July 28	105½ July 25	108⅛ Jan 5
28,900	288,200	Minneapolis-Moline Co com	1	13⅞	Sale	10¾	Sale	12¼	Sale	9⅞ July 12	12⅞ July 27	9⅞ July 12	15¾ Jan 9
610	10,330	$5.50 1st preferred	100	80	Sale	67	69	71	72	67 July 19	71 July 26	67 July 19	81 Jan 6
1,100	17,000	$1.50 2nd conv pfd	25	19¼	Sale	16¾	18	17⅜	19	16½ July 12	18 July 27	16 Jun 27	22½ Jan 10

For footnotes see page 28.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
18,700	103,400	Minnesota Pwr & Lt Co	*	--	--	28¼	Sale	28	Sale	27¼ July 26	29 July 10	27¼ July 26	34¼ Mar 20
18,300	182,700	Mission Corp	10	47½	Sale	57	Sale	60	Sale	53 July 13	60¾ July 27	46⅜ Jan 25	65½ Jun 12
50,400	227,100	Mission Development Co	5	9⅞	Sale	10⅝	Sale	12⅛	Sale	10 July 13	12⅜ July 28	9¾ Jan 3	12⅞ May 22
65,700	437,500	Mo-Kansas-Texas RR com	*	4½	Sale	4¾	Sale	6½	Sale	4¾ July 3	7 July 25	4½ Jan 3	7 July 25
90,200	751,500	7% preferred ser A	100	22	Sale	23½	Sale	27¾	Sale	22¾ July 3	29⅜ July 25	21¼ Jan 3	30⅞ Apr 4
46,400	492,300	‡Mo Pac RR 5% pfd	100	4½	Sale	6½	Sale	8⅛	Sale	6⅜ July 3	9⅜ July 25	4⅛ Feb 10	10⅞ Mar 20
3,300	36,100	Mohawk Carpet Mills	20	34½	Sale	32	Sale	31¾	32½	30 July 20	33½ July 11	30 Apr 4	37½ May 19
13,900	78,500	Mojud Hosiery Co Inc	1.25	11¾	Sale	13	Sale	14¾	Sale	12⅞ July 12	15 July 28	11¼ Jan 13	15½ Jun 2
4,300	33,900	Monarch Machine Tool	*	25½	Sale	26⅝	27⅜	28½	Sale	26⅝ July 25	28⅝ July 31	24⅞ Jan 13	29⅝ May 23
46,900	302,900	Monsanto Chem Wks com	5	56⅛	Sale	62	Sale	55	Sale	54 July 26	64⅛ July 6	54 July 26	70¼ Jun 12
9,200	27,400	$4 conv pfd series B	*	111½	113	113	116	114	120	112 July 12	115½ July 7	111½ Jun 27	121⅞ Jun 12
11,000	71,800	Montana-Dakota Util Co	5	12⅞	Sale	10¾	Sale	11	Sale	10¾ July 3	11¾ July 6	10⅝ Jun 30	13⅝ Feb 3
50,000	300,800	Montana Power Co	*	--	--	21½	Sale	20½	Sale	19¼ July 13	21½ July 3	19¼ July 13	23⅝ May 11
81,900	577,900	Montgomery Ward & Co	*	55¼	Sale	53½	Sale	53	Sale	49⅛ July 13	54¼ July 5	49⅛ July 13	61¾ Jun 1
31,700	214,000	Moore-McCormick Lines	5	13¾	Sale	12⅞	Sale	14½	Sale	12⅜ July 6	14⅝ July 28	12¼ Jun 27	15⅝ Feb 6
2,500	21,200	Morrell (John) & Co	*	19	Sale	16½	17	16¾	Sale	16½ July 12	17½ July 27	16½ Jun 15	20¼ Jan 18
166,600	874,600	Motorola Inc	3	24¼	Sale	44¼	Sale	37	Sale	31 July 12	44¾ July 5	23½ Jan 3	53¾ Jun 8
36,100	212,400	Motor Products Corp	*	27¾	Sale	33¾	Sale	34⅜	Sale	32¼ July 12	35½ July 6	26¾ Jan 3	41⅜ Jun 19
8,400	55,700	Motor Wheel Corp	5	15¼	Sale	23	Sale	21¾	Sale	20½ July 17	23 July 3	20½ July 17	25½ Jun 15
10,400	104,700	Mueller Brass Co	1	21⅜	Sale	14⅜	Sale	15⅝	Sale	13¾ July 13	15⅞ July 27	13¾ Mar 25	17½ Jan 7
53,000	327,500	Mullins Mfg Corp	1	12¾	Sale	15½	Sale	14¾	Sale	13½ July 17	16¼ July 6	12½ Jan 13	19 May 24
4,300	30,300	Munsingwear Inc	5	9¼	9½	9½	Sale	11⅝	Sale	9½ July 3	12 July 28	9 Jun 29	12 July 28
5,300	58,800	Murphy Co (G C) com	1	50½	Sale	44½	Sale	45	Sale	44½ July 3	46⅜ July 10	44 Jun 29	52⅜ Mar 7
300	5,350	4¾% preferred	100	110¼	Sale	111	113	109½	Sale	108½ July 12	111 July 10	108½ July 12	113 Mar 17
40,100	449,700	Murray Corp of America	10	15½	Sale	18¼	Sale	17¾	Sale	16⅜ July 18	18⅝ July 7	15 Jan 13	20¾ May 8
2,400	33,500	4% preferred	50	36½	37	45¾	Sale	46⅝	Sale	44¾ July 12	46⅝ July 31	36½ Jan 13	46¾ May 26
400	7,700	Myers (F E) & Bro	*	42½	44¾	46	48	46½	48½	45 July 13	46⅜ July 25	43 Jan 13	53½ Jun 12
148,100	1,104,100	Nash-Kelvinator Corp	5	17⅜	Sale	18¼	Sale	18	Sale	16 July 13	18⅝ July 6	16 July 13	22 May 20
1,740	14,730	Nashville Chattanooga & St Louis Ry Co	100	32	Sale	37¾	Sale	43	Sale	37½ July 13	44¼ July 25	32 Jan 3	44¼ July 25
12,000	56,800	National Acme Co	1	23½	Sale	25	Sale	27⅞	Sale	24⅞ July 3	27⅞ July 26	23 Jan 13	27⅞ July 26
24,800	249,900	National Airlines Inc	1	7⅜	Sale	7¼	Sale	9	Sale	7⅛ July 13	9 July 31	6⅞ Jun 29	9¼ May 5
60,100	433,200	Nat Automotive Fibres Inc	1	17⅝	Sale	18	Sale	16⅛	Sale	14⅛ July 12	18⅛ July 6	14⅛ July 12	23 May 27
21,000	99,400	National Aviation Corp	5	13⅜	Sale	14	Sale	16⅞	Sale	14 July 3	17 July 31	12 Jan 13	17 July 31
900	16,800	Nat Battery Co	4	40	Sale	39	40	38	40	37 July 25	40 July 10	36 Feb 24	45½ May 2
72,500	328,800	National Biscuit Co com	10	39⅜	Sale	34⅞	Sale	34¾	Sale	31¼ July 12	34⅞ July 3	31¼ July 12	39⅞ Jan 17
1,080	4,900	7% preferred	100	182½	Sale	178½	Sale	181	Sale	176½ July 6	183 July 24	175½ Jun 30	186 Jan 9
35,400	195,000	National Can Corp	10	7	Sale	6⅜	Sale	7½	Sale	5¾ July 13	8⅛ July 21	5¾ July 13	8¾ Apr 29
24,000	188,100	National Cash Register	*	35¾	Sale	34	Sale	33¼	Sale	31 July 13	35½ July 21	31 July 13	39⅜ Mar 23
25,500	245,400	National City Lines	1	8⅜	Sale	8⅛	Sale	8¾	Sale	7⅞ July 12	8⅞ July 27	7⅞ July 12	10 Feb 15
54,900	444,900	National Container Corp	1	7½	Sale	7¼	Sale	8½	Sale	7 July 12	8½ July 26	6⅞ Jun 27	8⅞ Jan 28
7,900	80,700	National Cylinder Gas Co	1	10⅜	Sale	10⅜	Sale	11½	Sale	10¼ July 5	11⅞ July 28	10⅛ Jun 27	12¼ Jan 17
49,200	349,700	National Dairy Prod Corp	*	38¾	Sale	40	Sale	39¼	Sale	36 July 17	41¾ July 5	36 July 17	44¾ May 15
10,900	103,800	National Dept Stores	5	16¾	Sale	16½	Sale	17⅞	Sale	14¾ July 13	17⅞ July 28	14¾ Mar 30	18½ Jun 23
108,900	836,900	Nat Distillers Products	*	22⅞	Sale	21⅝	Sale	23⅛	Sale	20½ July 17	23¼ July 24	20½ July 17	24⅜ Jan 7
92,700	501,800	National Gypsum Co com	1	19⅛	Sale	18⅞	Sale	16½	Sale	15 July 25	18⅞ July 3	15 July 25	22⅝ May 31
290	4,450	$4.50 preferred	*	95	Sale	99¾	Sale	97½	Sale	96½ July 28	100 July 3	94⅝ Jan 11	102 Jun 7
41,800	337,800	National Lead Co com	10	37¾	Sale	42	Sale	40⅞	Sale	37½ July 17	45⅛ July 7	35 Jan 10	46⅜ May 31
460	4,420	7% preferred A	100	180¾	Sale	180	182	180½	Sale	178 July 13	181 July 7	178 July 13	185½ Jun 5
320	2,570	6% preferred B	100	153	Sale	153	Sale	154	154¾	152½ July 19	154¼ July 11	x150 Jan 11	156 Apr 24
13,500	83,700	Nat Linen Service Corp	1	7½	Sale	8⅝	Sale	9	Sale	8¼ July 18	9¼ July 21	7⅜ Jan 4	9⅞ May 31
18,400	100,200	Nat Mall & Steel Cast Co	*	19	19¼	19¼	Sale	23⅜	Sale	18½ July 3	24⅛ July 27	18 Jan 25	24⅛ July 27
17,800	212,000	Natl Pwr & Lt ex-distrib	*	⅝	Sale	½	9/16	7/16	Sale	7/16 July 19	⅝ July 5	½ Feb 25	11/16 Jan 4
1,700	20,700	National Shares Corp	*	23⅞	Sale	22½	Sale	23	24½	22½ July 3	24 July 20	22½ Jun 29	27 Jun 13
74,000	275,700	National Steel Corp	10	--	--	38	Sale	44	Sale	37½ July 3	44¼ July 28	35⅝ Mar 31	44¼ July 28
3,300	24,700	National Sugar Refining	*	27¾	Sale	25⅞	27	28½	Sale	26⅜ July 14	28½ July 27	26 Mar 22	28⅞ May 12
37,700	403,300	National Supply Co of Pa	10	16⅛	Sale	16½	Sale	17⅜	Sale	15¾ July 13	17½ July 27	15⅜ Apr 27	18½ May 20
1,050	10,910	4½% preferred	100	80½	81	79¾	Sale	80½	81½	78½ July 14	82 July 21	71½ Apr 4	82¾ Feb 3
8,200	55,500	National Tea Co	10	37¼	38	38	Sale	38	39	36½ July 13	39 July 6	36½ July 13	44¼ Jun 23
6,600	59,400	Nat Vulcanized Fibre Co	1	11⅛	11¼	10¾	Sale	10⅝	10¾	10¼ July 13	11 July 6	10¼ July 13	12⅞ Feb 28
15,100	111,200	Natomas Co	*	11½	Sale	8½	Sale	7¾	8	7 July 13	8⅞ July 5	7 July 13	11⅝ Jan 3
11,500	77,800	Nehi Corporation	1	10⅜	Sale	9⅞	Sale	9	Sale	9 July 13	9⅞ July 3	9 July 13	12⅜ Feb 28
3,100	38,500	Neisner Bros Inc common	1	14¾	Sale	15⅝	Sale	14⅝	Sale	14½ July 25	15⅝ July 3	14⅜ Jan 13	17⅞ Feb 10
----	570	4¾% preferred	100	102½	104½	105½	106½	104½	106½	-- ------	-- ------	102½ Mar 10	106 Jun 15
7,400	91,000	Nesco Inc	12.50	--	--	8⅜	Sale	7⅞	Sale	7½ July 13	8¾ July 5	7½ July 13	11⅛ Jan 13
1,400	20,100	Newberry Co (J J) com	*	38½	39	36½	Sale	34	36	34 July 11	36½ July 3	34 July 11	40 Jan 9
410	2,660	3¾% preferred	100	100	100½	100	Sale	100	Sale	99 July 18	100¼ July 6	99 July 18	105½ Feb 16
48,700	493,700	New England Elec Syst	1	11	Sale	11½	Sale	10¾	Sale	10¼ July 25	11½ July 3	10¼ July 25	13⅛ Mar 23
10	1,140	N J Pwr & Lt Co 4% pfd	100	102	105	99½	100½	98½	100¼	100¼ July 10	110¼ July 10	100¼ July 10	103 Apr 13
12,000	83,300	Newmont Mining Corp	10	65	Sale	61	Sale	70¼	Sale	61 July 3	71 July 31	58 Apr 6	71 July 31
30,200	187,000	Newport Industries com	1	13⅛	Sale	11¼	Sale	14	Sale	11⅛ July 3	14½ July 26	10¾ Jun 26	14½ July 26
190	3,050	4¼% preferred	100	66¾	68½	70⅞	Sale	70	Sale	69 July 28	70⅞ July 3	66½ Mar 14	74 May 31
62,400	199,100	Newport News Shipbuild'g & Dry Dock Co	1	27⅜	Sale	27	Sale	32	Sale	26¾ July 5	32¾ July 27	26¼ Mar 29	32¼ July 27
19,600	73,000	New York Air Brake	*	27⅞	Sale	25	Sale	33¼	Sale	24¾ July 3	34¼ July 28	24¾ July 3	34¼ July 28
376,100	2,012,600	New York Central RR	*	11⅝	Sale	11⅞	Sale	14½	Sale	11⅝ July 10	15⅜ July 25	11½ Jan 3	15⅜ July 25
13,600	80,500	N Y Chicago & St Louis	100	99	Sale	92	Sale	104	Sale	102½ July 24	107 July 27	90 July 3	111 May 2
15,200	48,700	6% preferred series A	100	141	Sale	130	Sale	140	Sale	129 July 13	140⅛ Jun 29	128 Jun 29	145 Jan 10
7,900	115,500	N Y City Omnibus Corp	*	13⅜	Sale	14⅝	Sale	13⅝	Sale	13⅛ July 27	14⅝ July 3	13⅛ Jan 4	19 Jun 6
580	5,220	New York Dock Co com	*	29	32	30	Sale	30	32	30 July 3	32 July 25	28¼ Mar 29	34½ Jan 6
600	6,070	$5 non-cum preferred	*	55	65	63	Sale	63½	64	62 July 3	64½ July 27	56 Jan 26	64½ July 27
----	280	New York & Harlem RR	50	225	245	200	240	200	220	-- ------	-- ------	220 Feb 21	246⅞ Apr 19
35,400	178,600	New York New Haven & Hartford RR com	100	7⅛	Sale	6⅞	Sale	9⅛	Sale	6¾ July 3	9⅝ July 25	6½ Jun 27	10½ Feb 27
16,200	124,100	Pfd 5% series A	100	30¾	Sale	28¾	29½	36½	Sale	29 July 5	36½ July 31	28¾ Jun 27	36½ July 31
38,400	139,300	N Y Shipbuilding Corp— Participating stock	1	17¼	Sale	16¾	Sale	20	Sale	16½ July 3	20¾ July 28	16½ Jun 27	20⅞ Apr 12
52,700	172,600	N Y State Elec & Gas Corp Common	10	--	--	25⅛	Sale	23	Sale	21⅝ July 27	25½ July 7	21⅝ July 27	28⅞ Apr 5
170	5,560	$3.75 preferred	100	96	Sale	101½	102½	97½	99	97¾ July 13	98½ July 13	95 Jan 9	100 Feb 15
109,900	1,227,852	Niagara Mohawk Pr Corp— Common	*	--	--	21⅜	Sale	20⅛	Sale	18¾ July 13	21⅝ July 6	18¾ July 13	24⅛ Mar 9
74,235	291,792	Class A	*	--	--	26⅛	Sale	26½	Sale	25¾ July 26	26¾ July 5	25¾ Jun 30	29 Jan 31
800	4,400	3.40% preferred	100	--	--	87	90	87	Sale	85½ July 25	90 July 12	85½ July 26	91 Mar 29
1,900	11,170	3.60% preferred	100	--	--	95¾	97	93	95	93 July 28	96¼ July 5	93 July 28	97¾ Jun 8
1,280	8,800	3.90% preferred	100	--	--	102¾	Sale	99½	Sale	98 July 26	102¾ July 3	98 July 26	103⅞ Mar 20
300	84,700	Noblitt-Sparks Ind Effective July 6 Name changed to Arvin Industries Inc	2.50	25⅝	Sale	39	Sale	--	--	39 July 3	39 July 3	25⅝ Jan 3	46 May 19
28,500	364,000	Noma Electric Corp	1	9⅜	Sale	12⅛	Sale	11⅝	Sale	11 July 17	13⅜ July 6	9¼ Jan 4	15 Jun 16
5,000	47,500	Nopco Chemical Co	4	28⅞	Sale	29	Sale	30	Sale	26 July 17	31 July 28	26 July 17	36½ Apr 12
45,700	345,600	Norfolk & Western Ry	25	50	Sale	44⅝	Sale	50⅛	Sale	44½ July 3	50¼ July 25	43½ Jun 5	53⅜ Mar 6
1,700	11,400	Adjustment pfd	25	27	Sale	26	Sale	26	26¾	25½ July 10	26⅜ July 7	25½ July 10	28 Feb 27
149,200	1,101,600	North American Co	10	19	Sale	18	Sale	16⅝	Sale	15⅝ July 12	18 July 3	15⅝ July 12	21⅝ Feb 24
261,300	1,396,100	North American Aviation	1	11⅜	Sale	14⅝	Sale	16¾	Sale	14⅜ July 3	16⅞ July 31	10⅜ Jan 13	16⅞ July 31
140	2,060	Northern Central Ry	50	77½	78	83½	84½	81¼	82	81¼ July 28	84 July 7	78½ Jan 5	88½ May 18
41,600	250,900	Northern Natural Gas	10	39⅜	Sale	33	Sale	30	Sale	28½ July 26	33½ July 5	28½ July 26	39⅞ Feb 23
180,600	959,300	Northern Pacific RR	100	17⅜	Sale	17⅞	Sale	22½	Sale	17⅜ July 3	23⅛ July 26	17 Jan 3	23⅛ July 26
130,600	874,600	Northern States Power Co (Minn) common	*	10⅞	Sale	10¾	Sale	10¼	Sale	10 July 11	10¾ July 3	10 July 11	13 Mar 22
1,030	13,890	$3.60 preferred	*	94¾	Sale	93½	95	95	Sale	94 July 5	95½ July 3	93¼ Feb 2	97½ Jun 15
950	11,540	$4.80 preferred	*	107½	Sale	107⅝	Sale	108¾	Sale	106½ July 13	108¾ July 25	106½ July 13	109¼ Mar 24
74,400	370,700	Northwest Airlines com	10	11½	Sale	9	Sale	12¼	Sale	8¾ July 3	12¾ July 28	8 Jun 27	13 Jan 5
26,400	171,100	4.6% preferred	25	19¼	Sale	15½	Sale	19⅛	Sale	15½ July 3	19¾ July 27	15⅛ Jun 26	21¾ Feb 18
3,950	54,730	Northwestern Telegraph	50	30½	31	24¾	Sale	26½	Sale	23⅞ July 6	27¾ July 20	23¼ Jun 20	32⅝ Mar 26
15,200	160,600	‡Norwalk Tire & Rubber	*	2⅞	3¼	1⅝	Sale	--	--	1¼ July 10	1⅝ July 3	1¼ Apr 18	3⅜ Jan 13
5,100	68,700	Norwich Pharmacal Co	2.50	14⅛	Sale	12⅞	Sale	13	Sale	12⅜ July 3	13⅝ July 27	12⅛ Jun 29	16⅞ Jan 17

For footnotes, see page 28.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
96,200	679,500	Ohio Edison Co com	8	32	Sale	30¾	Sale	29¼	Sale	28¼ July 12	30⅞ July 3	28¼ July 12	35⅛ May 26
1,200	7,050	4.40% preferred	100	109	109½	110⅛	Sale	107½	Sale	106 July 28	111 July 11	106 July 28	112¾ Mar 9
1,440	3,680	3.90% preferred	100	--	--	98	Sale	96¾	Sale	95½ July 18	99⅝ July 12	95½ July 18	100 Jun 22
131,700	783,800	Ohio Oil Co (The)	*	27½	Sale	33	Sale	37⅞	Sale	32 July 3	38¼ July 28	26½ Feb 14	28¼ July 28
900	17,700	Oklahoma Gas & Elec— 4% preferred	20	19⅝	Sale	19⅜	19¾	18⅝	18¾	18¾ July 26	19½ July 17	18¾ July 26	20 Jan 9
27,300	191,200	Oliver Corp common	1	26⅛	Sale	21⅛	Sale	22⅞	Sale	19⅝ July 11	22⅞ July 27	19⅝ July 11	27¾ Jan 10
900	10,090	4½% conv preferred	100	94	Sale	92	Sale	94¾	Sale	90 July 3	94¾ July 31	90 July 3	100 Feb 21
11,700	346,700	Omnibus Corp com	6	10½	Sale	11¼	Sale	10¾	Sale	10¼ July 13	11¾ July 11	10⅛ Jan 3	15 Apr 21
930	10,670	8% conv pfd series A	100	95	Sale	102	Sale	102½	Sale	98¼ July 13	102½ July 26	95 Jan 3	104½ Jun 7
500	7,100	Oppenheim Collins & Co	10	20½	21⅛	23	25	23	25	22⅞ July 26	25 July 13	20¼ Jan 20	25 July 13
48,000	258,800	Otis Elevator common	*	40¼	Sale	36¾	Sale	32¼	Sale	30 July 26	37¼ July 3	30 July 26	42⅛ Jun 23
840	3,360	$4 preferred	62.50	107½	109	105½	Sale	107	107½	105½ July 3	107½ July 12	105 Jun 27	108⅝ Feb 2
5,000	25,700	Outboard Marine & Mfg	2.50	14¼	15	14½	Sale	16⅛	Sale	14¼ July 10	17⅛ July 27	14¼ July 10	18⅜ Apr 4
50	710	Outlet Co	*	74	75	74	76	70	74	72½ July 28	75 July 17	72½ July 28	82 Jan 14
24,500	161,900	Owens-Illinois Glass Co	12.50	64	Sale	63½	Sale	63½	Sale	57¼ July 12	65 July 21	57¼ July 12	73¾ May 19
4,500	29,700	Pacific Amer Fisheries Inc	5	12½	Sale	13	Sale	12⅜	13¼	11⅞ July 12	13⅛ July 28	11½ Apr 1	13⅛ Jan 3
990	13,320	Pacific Coast common	10	7½	Sale	9½	Sale	10½	11	9¼ July 19	11 July 21	7½ Jan 25	12 May 26
170	1,480	1st non-cum preferred	*	50¼	53	50	55	52½	Sale	49 July 12	55 July 28	49 July 12	57½ Jan 17
400	4,780	2nd non-cum preferred	*	31½	33	29⅛	30	30½	31½	27¾ July 11	31 July 28	27¾ July 11	34½ Jan 12
5,900	35,600	Pacific Fin Corp of Calif	10	21⅜	Sale	19¼	20	16⅜	Sale	15½ July 27	19¾ July 7	15½ July 27	23 Feb 4
87,700	712,800	Pacific Gas & Electric	25	33⅜	Sale	32¾	Sale	31¼	Sale	30½ July 26	33⅜ July 7	30½ July 26	35¾ Jun 13
12,400	120,700	Pacific Lighting Corp	*	53⅜	Sale	51	Sale	48⅝	Sale	48 July 26	51 July 3	48 July 26	55⅝ Mar 10
30,800	101,200	Pacific Mills	*	30¼	Sale	31	Sale	40½	Sale	30¾ July 5	40½ July 31	28⅝ Apr 3	40½ July 31
7,370	33,920	Pacific Teleph & Teleg	100	101	Sale	104⅞	Sale	100⅞	Sale	98½ July 13	104⅞ July 3	98½ July 13	111½ May 23
870	7,000	6% preferred	100	147¼	148	148	Sale	143	144	142½ July 21	148 July 3	142½ July 21	149 Jun 21
44,000	172,180	Pacific Tin Consol Corp	1	2⅞	Sale	3	Sale	3½	Sale	2⅞ July 7	3¾ July 21	2¾ Jun 29	3¾ May 11
15,100	117,600	Pacific Western Oil	10	39½	Sale	41	Sale	44⅝	45	38½ July 12	46 July 28	36 Jan 28	48½ Jun 12
187,700	1,627,900	Packard Motor Car	*	4	Sale	3⅝	Sale	3⅞	Sale	3⅜ July 3	4 July 21	3⅜ Jun 29	4⅞ Jan 11
170,700	1,167,000	Pan Amer World Airways Inc	1	9⅛	Sale	8⅛	Sale	9½	Sale	8 July 3	9¾ July 27	8 Jun 27	11 Feb 28
500	11,500	Pan Amer Pet & Trans	5	20¾	Sale	18¼	19¼	19½	20½	18½ July 5	21 July 20	18½ Apr 17	21⅞ May 31
40,200	259,000	Panhandle Eastern Pipe Line Co common	*	37	Sale	43½	Sale	35⅛	Sale	34½ July 26	44 July 6	34½ Jan 13	49¾ Mar 20
260	4,050	4% preferred	100	104	104½	106	106½	104¼	106	105 July 25	106⅛ July 12	104 Jan 6	107 Mar 9
47,200	582,300	Panhandle Prod & Ref	1	5⅞	Sale	6½	Sale	7	Sale	6⅛ July 3	7⅜ July 27	5¾ Feb 1	8⅛ May 18
19,200	173,000	Paraffine Cos Inc com	*	20½	Sale	15½	Sale	14¼	Sale	13⅝ July 17	15⅞ July 5	13⅝ July 17	21 Jan 6
260	2,820	4% conv preferred	100	102	103	98⅞	99½	98½	Sale	98½ July 18	99½ July 6	97¾ Mar 6	104 Feb 25
42,200	1,023,100	Paramount Pictures	1	20	Sale	18⅝	Sale	19⅜	Sale	18⅛ July 12	19¾ July 28	17½ Feb 28	21¼ Apr 8
1,000	15,100	Park & Tilford Inc Effective July 3 Name changed to Park & Tilford Distil Corp	1	42¾	44¾	38¾	39½	39½	Sale	38 July 20	41 July 27	38 July 20	46½ Jan 11
20,000	160,600	Park Utah Cons Mines	1	2⅛	Sale	1⅞	Sale	2⅛	Sale	1⅞ July 3	2⅜ July 21	1¾ Mar 21	2½ May 9
51,800	376,100	Parke Davis & Co	*	37¾	Sale	43	Sale	38⅝	Sale	35¼ July 25	43¼ July 3	34⅝ Jan 16	46⅛ Jun 22
3,100	27,900	Parker Rust-Proof Co	2.50	28¼	28⅝	27⅛	Sale	28	28¼	26⅞ July 11	28¼ July 24	26⅞ July 11	30⅜ Feb 15
4,300	55,300	Parmelee Transportation	*	7½	Sale	7½	Sale	7¼	7½	7 July 12	7¾ July 5	7 July 12	9⅝ Jan 20
74,400	174,500	Patino Mines & Ent Cons	5	9½	Sale	10	Sale	12	Sale	9⅞ July 3	14¾ July 11	9¼ Jan 4	14¾ July 11
17,600	84,500	Peabody Coal Co common	5	5⅞	Sale	6¾	Sale	7¼	Sale	6¼ July 10	7⅜ July 20	5½ Apr 17	7½ May 25
10,800	50,000	5% conv prior pfd	25	15⅝	16	16⅜	17⅛	18	Sale	16⅜ July 12	18¼ July 20	15¼ Apr 8	18⅞ May 31
5,000	30,200	Penick & Ford Ltd	*	36	Sale	35¾	Sale	31	Sale	31 July 31	35¾ July 3	31 July 31	38⅛ Mar 17
41,600	201,200	Penney (J C) Co	*	56⅝	Sale	55¾	Sale	55⅝	Sale	54¾ July 13	59¾ July 11	53½ Apr 25	61 Feb 24
6,200	24,100	Penn Coal & Coke Corp	10	8½	Sale	7	7⅞	10	10½	8 July 7	10⅛ July 27	7¼ Apr 29	10⅛ July 27
29,900	171,100	Penn-Dixie Cement Corp	7	25¼	Sale	22	Sale	20⅝	Sale	18¾ July 26	22⅜ July 5	18¾ July 26	28 Feb 10
700	7,500	Penn Glass Sand Corp	*	33	35	31¼	32½	30	32	30 July 25	31⅞ July 11	30 July 25	34½ Jan 7
10	710	5% preferred	100	107½	Sale	107½	Sale	106½	108	107½ July 3	107½ July 3	x106½ Jun 9	109 May 9
75,100	464,700	Penn Power & Light Co	*	22⅛	Sale	23⅛	Sale	23⅜	Sale	21⅞ July 13	23½ July 7	21¾ Jan 6	27¼ May 24
308,200	1,245,800	Pennsylvania RR Co	50	17⅛	Sale	15	Sale	18¼	Sale	14¾ July 5	19⅛ July 26	14½ Jun 27	19⅛ July 26
6,100	55,500	Pennsylvania Salt Mfg Co	10	45	Sale	48	Sale	45¾	Sale	45¾ July 26	49½ July 7	41¼ Feb 20	52 Jun 23
900	7,400	People's Drug Stores Inc	5	35	36	34½	36	31½	33	31 July 26	34 July 12	31 July 26	36⅛ Feb 6
15,100	137,800	People's Gas Lt & Coke	100	132	Sale	117½	Sale	111	Sale	107 July 14	118 July 3	107 July 14	139 May 19
3,200	13,700	Peoria & Eastern Ry	100	11¼	12⅜	10⅛	11½	14	14⅜	10¼ July 13	15 July 25	10¼ Jun 29	15 July 25
231,900	2,044,000	Pepsi-Cola Co	33⅓c	8⅝	Sale	9	Sale	8¼	Sale	7½ July 12	9 July 3	7½ July 12	12 Mar 4
1,700	16,300	Pet Milk Co common	*	35	Sale	30½	31¾	29¼	30	28 July 13	30¾ July 5	28 July 13	37¾ Feb 6
50	1,550	4½% preferred	100	106½	108	102	105	102¾	104	103 July 12	104½ July 27	103 July 12	107 Jan 6
14,600	102,900	Petroleum Corp of Amer	5	11¾	Sale	13	Sale	14½	Sale	12⅞ July 3	14⅝ July 28	11½ Jan 13	14⅞ Jun 8
35,800	78,400	Pfeiffer Brewing Corp new	5	--	--	20½	Sale	20½	Sale	19¼ July 12	21⅞ July 7	19¼ July 12	25 Jun 8
27,600	208,950	Pfizer (Chas) & Co Inc	1	56¼	Sale	64⅝	Sale	60½	Sale	56½ July 17	59 July 28	51¾ Jan 25	75¼ May 1
82,300	461,600	Phelps Dodge Corp	25	48½	Sale	49⅛	Sale	54¼	Sale	48½ July 12	54¼ July 31	44¼ Mar 27	54¼ July 31
4,150	37,530	Philadelphia Co pfd 6%	50	56¾	Sale	58½	Sale	58½	Sale	56¾ July 17	59 July 28	56 Jan 5	60¼ Apr 10
57,300	371,900	Phila Electric Co common	*	24	Sale	25	Sale	25¼	Sale	23⅜ July 20	25⅝ July 28	23⅜ July 20	27⅞ May 26
1,600	30,100	$1 conv pref common	*	25	25½	25	Sale	25	25½	23¾ July 18	25½ July 7	23¾ July 18	26⅝ Mar 17
420	5,470	4.4% preferred	100	116	Sale	115¼	116¾	115	Sale	114 July 27	115½ July 12	114 Apr 6	116¼ Mar 23
500	7,610	3.8% preferred	100	103⅝	104⅞	102	104½	104⅛	104½	103 July 14	104½ July 6	103 July 14	106½ Jun 9
300	1,970	4.3% preferred	100	107¼	108	107½	Sale	108¼	109	107½ July 3	109 July 21	106¼ Apr 18	110½ Feb 24
51,900	302,900	Phila & Read Coal & Iron	1	14¼	Sale	12	Sale	14⅛	Sale	12 July 3	14⅝ July 26	11⅝ Apr 18	14⅞ Feb 18
115,000	1,168,500	Philco Corp common	3	32⅞	Sale	42½	Sale	36¼	Sale	32¾ July 25	42¾ July 6	32⅜ Jan 3	54½ Apr 21
90	4,660	3¾% pfd series A	100	84½	85½	90½	93	85	86	84¾ July 26	90 July 6	84½ Jan 4	96¼ May 3
56,000	400,800	Philip Morris & Co com	5	52½	Sale	51½	Sale	48⅛	Sale	46 July 17	52 July 3	46 July 17	57¾ Mar 17
700	8,000	4% preferred	100	103	105	104	Sale	103¼	Sale	102½ July 17	104½ July 7	102½ July 17	106 Jan 12
2,600	10,500	Phillips Jones Corp com	*	14	Sale	15	16½	17	Sale	15¼ July 17	17 July 31	14 Jan 3	17⅝ Feb 6
90	350	5% preferred	100	94½	96	92¼	94½	92	94¾	93 July 28	93 May 30	93 May 30	94½ Jan 4
72,500	619,700	Phillips Petroleum Co	*	60	Sale	63¼	Sale	72¼	Sale	60⅝ July 13	72¼ July 31	57½ Jan 27	72¼ July 31
600	13,300	Phoenix Hosiery Co	5	9¼	9⅞	10	12	12	14	10 July 13	12¾ July 28	9⅛ Mar 31	16¼ Apr 24
2,300	17,500	Pillsbury Mills Inc com	25	32⅛	Sale	31½	Sale	33	33½	30¼ July 17	33½ July 28	30¼ Apr 20	34½ Mar 23
310	2,320	$4 preferred	*	104¼	Sale	103½	105	102¼	103½	103¾ July 21	105 July 11	103 Feb 14	106 Jun 9
10	380	Pittsburgh Cinc Chicago & St Louis RR Co	100	92	99	108	113	108	112	108 July 12	108 July 12	97 Feb 17	108 Jun 28
17,200	94,000	Pitts Coke & Chemical	*	14	Sale	12¾	Sale	14¾	Sale	11½ July 14	14⅞ July 24	11½ July 14	16⅛ Mar 3
110	1,370	$5 conv preferred	*	86¾	89	89⅞	Sale	89⅞	91	89⅞ July 3	90 July 6	86 Mar 17	93 Jun 1
45,500	187,000	Pitts Consolidation Coal	1	28½	Sale	24⅝	Sale	31⅛	Sale	24⅛ July 3	31¼ July 27	24⅛ July 3	31¼ July 27
6,900	49,700	Pittsburgh Forgings Co	1	15⅞	Sale	15	15¼	16¾	Sale	14½ July 17	17¼ July 25	14½ July 17	17⅞ May 20
10	340	Pittsburgh Fort Wayne & Chicago Ry com	100	145¾	150	147	149	147	149	148½ July 19	148½ July 19	148 Mar 1	155 Mar 21
70	890	7% guaranteed pfd	100	165½	Sale	168	169	170	Sale	169 July 19	170 July 19	163 Mar 22	170 July 19
37,100	270,000	Pittsburgh Plate Glass	10	37⅛	Sale	36½	Sale	31¼	Sale	30½ July 17	36¾ July 5	30½ July 17	40⅜ May 18
26,400	231,900	Pittsburgh Screw & Bolt	*	7¼	Sale	7½	Sale	8⅛	Sale	7 July 17	8⅜ July 24	7 Mar 30	8⅞ May 31
38,500	191,500	Pittsburgh Steel Co com	*	9⅝	Sale	11½	Sale	12⅝	Sale	11⅛ July 13	13⅜ July 20	9½ Jan 3	15¼ Jun 1
6,500	6,500	"When issued"	--	--	--	--	--	12⅛	12¾	10½ July 17	12⅝ July 20	10½ July 17	12⅝ July 20
270	900	7% preferred class B	100	135	160	140	190	150	190	140 July 17	140 July 17	140 July 17	160 Jun 8
5,830	20,130	5% preferred class A	100	71	Sale	84	Sale	92½	Sale	84 July 3	92½ July 31	71 Jan 3	92½ July 31
3,764	10,634	5½% conv prior pfd	100	61⅛	62¼	68	69½	74	Sale	66¼ July 17	74 July 31	61 Jan 4	74 July 31
2,027	2,027	5½% 1st ser pr pfd wi	--	--	--	--	--	63½	64¼	61⅝ July 25	64¼ July 28	61⅝ July 25	64¼ July 28
7,100	44,200	Pitts & West Virginia	100	23½	24⅜	19	20	23	Sale	20 July 5	25 July 24	19¼ Jun 30	27½ Jan 10
----	80	Pitts Young & Ash Ry— 7% non-cum preferred	100	135½	138	139	144¾	138½	144¾	-- ------	-- ------	135½ Jan 13	145 May 16
21,900	115,600	Pittston Co	1	22	Sale	20¼	Sale	23⅞	Sale	x20 July 6	25¼ July 27	19 Jun 28	26⅝ Feb 21
600	10,700	Plough Inc	5	10¾	11½	10¼	11	10¼	10⅜	10⅛ July 13	10⅞ July 11	10⅛ July 13	12⅜ Apr 10
33,400	206,100	Plymouth Oil Co	5	40¾	Sale	43¼	Sale	46½	Sale	41⅝ July 13	47⅜ July 27	38½ Feb 14	49 May 29
6,100	27,900	Pond Creek Pocahontas Co	1	40⅛	Sale	41⅛	Sale	45	Sale	40 July 7	46 July 27	38½ Jan 16	48 Mar 15
7,300	63,000	Poor & Co class B	*	12½	Sale	12	Sale	13⅝	Sale	11¾ July 13	13⅞ July 31	11⅜ Jun 27	14½ Feb 9
60,200	304,000	Potomac Electric Power	10	15⅛	Sale	14⅝	Sale	13½	Sale	13 July 25	14⅞ July 7	13 July 25	16⅝ Mar 8
72,900	512,600	Pressed Steel Car com	1	7¼	Sale	7⅝	Sale	9⅞	Sale	7⅝ July 3	10¼ July 24	7⅛ Mar 23	10¼ May 22
2,400	17,000	4½% conv pfd ser A	50	29½	30¼	27	Sale	31¾	32	27 July 3	32¼ July 21	27 July 3	33 May 20

For footnotes see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
29,800	138,600	Procter & Gamble Co	*	--	--	60½	Sale	60	Sale	59⅜ July 14	63½ July 7	56 Mar 22	67½ Apr 12
120,900	322,100	Publicker Industries com	5	16⅜	Sale	14¼	Sale	18⅛	Sale	14¼ July 3	19¾ July 27	13¾ Jun 27	19¾ July 27
1,010	5,815	$4.75 preferred	*	80¼	Sale	82	83	86	Sale	82 July 7	86 July 27	80 Jan 4	86 July 27
60,900	107,500	Pub Serv Co of Colorado	10	--	--	23	Sale	25⅛	Sale	x22¼ July 12	25⅛ July 20	21½ Jun 30	28½ May 31
		Pub Serv Co of Indiana—											
31,700	221,480	Common	*	--	--	26⅜	Sale	25¾	Sale	24¼ July 12	27¼ July 6	24¼ July 12	30 Apr 14
1,090	12,080	4.64% preferred	100	--	--	118	Sale	118¼	Sale	117 July 18	119½ July 6	117 July 18	123 Apr 28
120	3,050	3½% preferred	100	--	--	89	90	88	89½	87¾ July 26	90 July 5	86⅜ Jan 26	90½ Jun 23
		Public Serv Elec & Gas—											
90,800	583,900	Common	*	25⅜	Sale	22⅞	Sale	21	Sale	21 July 13	23½ July 7	21 July 13	26½ Feb 8
32,500	286,200	$1.40 div pref com	*	29⅜	Sale	26⅞	Sale	26⅛	Sale	26 July 13	27¼ July 3	26 July 13	30⅛ Feb 2
1,260	8,820	4.08% preferred	100	105⅛	Sale	104	Sale	103¼	Sale	103¼ July 27	105 July 5	103¼ July 27	107½ Mar 9
50,800	343,900	Pullman Inc	*	33½	Sale	32	Sale	38⅞	Sale	31¾ July 5	38⅞ July 31	31¾ Jun 30	39¼ Apr 10
113,500	723,700	Pure Oil Co common	*	29	Sale	32¼	Sale	37½	Sale	31⅜ July 13	37¾ July 27	26¼ Feb 27	37¾ July 27
600	7,300	5% conv preferred	100	107⅝	Sale	108	110	108½	Sale	108⅛ July 13	109 July 18	107½ Jun 27	109⅝ Jan 10
8,600	70,700	Purity Bakeries Corp	*	30	Sale	29¼	Sale	29	Sale	25⅛ July 18	29¼ July 3	25⅛ July 18	34⅞ Jan 30
4,100	22,500	Quaker State Oil Ref Corp	10	19	Sale	20	Sale	23¼	Sale	19½ July 3	23¼ July 31	18¾ Jan 4	23¼ May 22
960,900	6,349,500	Radio Corp of Amer com	*	12¼	Sale	18⅛	Sale	16½	Sale	14⅝ July 12	18⅝ July 6	12¼ Jan 3	23¼ Apr 18
4,400	39,800	$3.50 1st preferred	*	73¾	Sale	74¼	Sale	76	Sale	74 July 17	76 July 6	73¼ Jan 13	79⅞ Apr 19
107,900	798,500	Radio-Keith-Orphm Corp	1	8⅜	Sale	6¾	Sale	7⅜	Sale	6⅛ July 12	7⅝ July 27	6⅛ July 12	9⅝ Feb 3
900	4,110	Ralston Purina 3¾% pfd	100	101½	102½	100½	Sale	101½	Sale	100½ July 3	103 July 12	100 Feb 3	103½ Jan 10
4,700	27,400	Raybestos-Manhattan	*	27½	Sale	30	31	31¾	Sale	27 July 13	32 July 28	27 July 13	33 May 22
24,400	171,600	Rayonier Inc com	1	26¼	Sale	31	Sale	34⅝	Sale	30¼ July 13	34⅝ July 31	x24⅜ Jun 25	25¾ Jun 22
1,800	30,300	$2 preferred	25	30¼	Sale	33	Sale	32½	Sale	31⅝ July 14	33 July 3	30⅛ Jan 13	34⅛ Jun 12
17,400	65,100	Reading Co common	50	21	Sale	20¾	Sale	24⅛	Sale	20½ July 3	24⅞ July 25	20¼ Jun 29	24⅞ July 25
800	6,600	4% non-cum 1st pfd	50	36	37	35	36½	37	Sale	36 July 5	37 July 24	35 Jun 19	39½ Feb 9
1,200	7,500	4% non-cum 2nd pfd	50	30	32½	30	Sale	31½	33	30 July 3	32½ July 27	30 July 3	34½ Mar 22
2,500	22,300	Real Silk Hosiery Mills	5	11¼	12	11¼	12	13	13⅜	11½ July 12	13¼ July 28	10½ Jun 30	14⅞ Jun 2
3,900	33,700	Reed Roller Bit Co	*	18	Sale	15⅝	Sale	16⅛	Sale	15 July 17	16½ July 20	15 July 17	18 Jan 3
23,500	96,700	Reeves Bros Inc	50c	15⅜	Sale	13⅜	Sale	16¼	Sale	13¼ July 3	16⅝ July 27	12¾ Mar 30	16⅝ July 27
		Reis (Robt) & Co—											
5,700	15,900	$1.25 div prior pref	10	6⅜	7	7	7¾	9¼	Sale	8 July 11	9¾ July 24	7 Jan 6	9¾ Jan 11
1,600	15,500	Reliable Stores Corp	*	23½	24¾	27	27½	23¾	Sale	22½ July 18	27 July 5	22 Feb 9	28¾ Jun 22
7,600	57,700	Reliance Mfg Co com	5	8⅜	Sale	8	Sale	10	Sale	8 July 3	10⅜ July 25	8 July 3	11 Feb 7
40	1,840	Conv pfd 3½% series	100	58¼	60	56½	58½	56	57	56½ July 28	57 July 28	56½ July 28	62½ May 15
76,000	615,900	Remington-Rand com	50c	12¼	Sale	11¼	Sale	12⅛	Sale	10⅝ July 17	12⅛ July 31	10⅝ July 17	14⅞ Feb 20
700	2,600	$4.50 preferred	25	80	86	86	91	89	91	90 July 25	91¼ July 6	85 Jan 20	92 Feb 14
39,000	235,700	Reo Motors Inc	1	12	Sale	14⅞	Sale	16	Sale	14⅛ July 12	16½ July 20	10½ Jan 13	16½ July 20
323,400	880,400	Republic Aviation Corp	1	6	Sale	9	Sale	13½	Sale	8¾ July 3	14⅛ July 25	5⅞ Jan 25	14⅛ July 25
25,000	331,500	Republic Pictures com	50c	4½	Sale	3⅜	Sale	3½	Sale	3 July 13	3⅞ July 6	3 July 13	5⅜ Jan 30
4,500	78,100	$1 conv preferred	10	9⅞	Sale	8¾	Sale	9¼	Sale	8¾ July 3	9½ July 6	8¾ Jun 30	11¾ Feb 1
359,100	1,920,200	Republic Steel Corp com	*	23¾	Sale	34½	Sale	37⅞	Sale	33¼ July 13	38¼ July 21	23⅛ Jan 13	38⅝ Jun 23
600	9,100	6% conv pr pfd ser A	100	105¼	Sale	110	111	111	111¾	110¼ July 6	110¾ July 24	103 Jan 13	111½ Jun 28
54,600	325,300	Revere Copper & Brass	*	14⅞	15	20⅝	Sale	22¾	Sale	20⅛ July 12	23⅞ July 27	14¾ Jan 3	24⅞ Jun 6
50	1,400	5¼% preferred	100	99½	100⅞	108	109½	108	109½	108 July 12	108 July 12	99¾ Jan 18	108 Jun 6
82,900	958,200	Rexall Drug Inc	2.50	6	Sale	6	Sale	5½	Sale	5 July 13	6⅛ July 3	5 July 13	7½ May 16
34,000	143,800	Reynolds Metals Co com	*	21⅞	Sale	21½	Sale	27½	Sale	21½ July 3	27¾ July 21	20½ Jan 13	27¾ July 21
900	5,070	5½% conv preferred	100	100	Sale	105	Sale	110	112	104½ July 14	110½ July 25	100 Jan 3	110½ July 25
11,400	133,400	Reynolds Spring Co	1	9⅝	Sale	11¼	Sale	10½	10⅞	10¼ July 13	11¾ July 11	9 Jan 26	13½ Jun 23
52,800	341,900	Reynolds (R J) Tob cl B	10	38¾	Sale	35¾	Sale	34⅛	Sale	33¾ July 25	36⅞ July 5	33¾ July 25	39⅞ Jan 7
40	580	Common	10	47½	Sale	44	47	42	45	43 July 14	43 July 14	43 July 14	50 Jan 10
1,600	14,880	Preferred 3.60% series	100	93⅝	95	95	96½	96½	98	95 July 11	97¼ July 27	94½ Jan 5	99½ Mar 31
1,300	9,610	Preferred 4.50% series	100	107	Sale	106⅞	Sale	106½	108	106⅜ July 24	107¼ July 17	x105½ Mar 8	108¾ Jun 2
10,600	87,600	Rheem Mfg Co	1	20¼	Sale	23	Sale	24	Sale	22 July 12	24¾ July 20	19 Jan 13	25¾ Jun 15
68,400	608,800	Richfield Oil Corp	*	39¾	Sale	41½	Sale	45⅜	Sale	40 July 12	45¾ July 28	37⅛ Feb 14	48⅞ May 24
4,000	19,800	Ritter Co	*	17	17½	16¾	Sale	20⅝	Sale	15½ July 13	21⅛ July 28	15½ July 13	21⅛ July 28
13,800	165,000	Roan Antelope Cop Mines	--	4½	Sale	5⅜	Sale	5¾	5⅞	5¼ July 13	6¼ July 20	4½ Jan 3	6⅝ Jun 8
10,900	107,800	Robbins Mills Inc	20	20¼	Sale	22½	Sale	25½	26¼	21⅞ July 5	26 July 28	19⅛ Mar 24	26 July 28
		Robertshaw-Fulton Controls											
94,700	638,200	Co common	1	12⅜	Sale	18⅜	Sale	17¾	Sale	15¼ July 26	20¼ July 7	12 Jan 13	23⅜ Jun 22
18,200	18,200	Rochester Gas & El Corp	*	--	--	30½	Sale	29	Sale	28 July 13	30¾ July 6	28 July 13	30¾ July 6
10,100	67,300	Rohm & Haas Co com	20	64¾	Sale	80½	Sale	67½	Sale	62 July 12	80½ July 3	60¾ Jan 13	88 Jun 22
----	440	4% preferred series A	100	104	106	104½	106	104½	105½	-- ------	-- ------	102 Mar 17	107 May 12
16,800	142,000	Ronson Art Metal Works	1	16½	Sale	17	Sale	16⅞	Sale	15½ July 17	17⅝ July 6	15 Jun 6	19½ Feb 1
9,500	110,400	Royal Typewriter Co	1	x21	Sale	18¾	Sale	18⅝	Sale	18 July 13	20 July 6	18 July 13	23 Feb 28
14,800	46,900	Ruberoid Co	*	57¼	Sale	50	Sale	46⅜	Sale	43⅞ July 28	52 July 7	43⅞ July 28	61 May 11
1,900	48,100	Ruppert (Jacob)	5	10⅝	Sale	8½	9	8¾	9	8 July 13	9¼ July 20	8 July 13	12⅜ Apr 1
46,900	354,100	Safeway Stores common	5	31½	Sale	31⅜	Sale	31	Sale	26⅝ July 12	31⅜ July 3	26⅝ July 12	37 Mar 4
900	8,990	5% preferred	100	112¼	112⅞	111¼	112	111	Sale	110½ July 7	111¾ July 12	x110¼ Jun 19	114 Mar 7
		St Joseph Lead Co	10	40	Sale	36½	Sale	41¾	Sale	36½ July 3	42⅞ July 28	34 Mar 24	42⅞ July 28
25,600	229,500	St Louis-San Fran Ry Co—											
178,900	802,500	Common vtc	*	11¼	Sale	11	Sale	14⅛	Sale	10¾ July 3	15 July 25	9⅞ Jun 27	15 July 25
41,800	204,500	Pfd ser A 5% vtc	100	43¼	Sale	44¼	Sale	52½	Sale	43¼ July 3	54½ July 25	42¼ Jun 30	54½ July 25
350	2,110	St Louis Southwest Ry	100	128	132	138	144	145	150	138 July 6	160 July 27	128 Jan 26	165½ Feb 21
----	1,110	5% non-cum pfd	100	96	100	110	115	110	115	-- ------	-- ------	98 Jan 24	110¼ Jun 22
123,800	991,400	St Regis Paper Co com	5	8¼	Sale	7⅞	Sale	9⅛	Sale	7⅝ July 13	9⅜ July 28	7⅝ July 13	9¾ May 19
910	4,440	1st pfd 4.40% ser A	100	86	87	86	87	91	Sale	85½ July 19	91 July 31	85 Apr 6	93 May 1
24,000	313,400	Savage Arms Corp	5	13	Sale	17½	Sale	18½	Sale	16½ July 13	19 July 31	12⅞ Jan 13	20½ May 24
171,100	1,178,800	Schenley Industries Inc	1.7	31⅝	Sale	34½	Sale	38	Sale	33½ July 12	38¼ July 27	29⅝ Mar 10	38¼ July 27
7,400	55,200	Scott Paper Co com	*	70	Sale	87¼	89	--	--	78 July 26	88⅜ July 5	66 Feb 7	99 May 1
900	900	New common	*	--	--	--	--	38¾	Sale	38½ July 31	39 July 31	38½ July 31	39 July 31
270	3,460	$3.40 preferred	*	95	96	99	100½	100½	100½	99½ July 18	100½ July 20	94 Feb 6	100½ Jun 21
20	2,130	$4 preferred	*	106	107	107	109	107½	109	107 July 17	109 July 12	105½ Feb 20	109 July 12
9,400	18,000	Scoville Mfg Co common	25	--	--	28⅜	Sale	31	Sale	27⅛ July 14	31⅜ July 27	28 Jun 30	31½ Jun 8
510	2,750	3.65 preferred	100	84	84¾	89½	91½	92	Sale	89 July 26	92 July 7	84½ Jan 9	94 Apr 17
670	3,130	4.30% preferred	100	105	107	104	Sale	107¼	108½	104 July 3	108 July 14	104 Jan 7	110¾ May 25
17,600	91,500	Scranton Elec Co com	5	13¾	Sale	14¼	Sale	13⅜	Sale	12⅜ July 12	14¼ July 3	12⅜ July 12	16 Mar 27
90	1,220	3.35% preferred	100	85½	86½	89	Sale	84	Sale	84 July 31	89 July 3	86½ Jan 5	92 Mar 2
82,100	444,200	Seaboard Air Line v t c	*	21⅛	Sale	27¼	Sale	33⅜	Sale	26¼ July 3	34¾ July 28	20 Jan 3	34¾ July 28
6,500	34,500	5% pfd series A	100	60	Sale	62	63½	74	Sale	63 July 6	74½ July 27	60 Jan 3	74½ July 27
18,200	121,900	Seaboard Finance Co	1	19⅛	Sale	18	Sale	16¼	Sale	16⅛ July 26	18⅛ July 6	16⅛ July 26	21⅜ Feb 2
15,500	176,800	Seaboard Oil Co of Del	*	52½	Sale	68¾	Sale	74¼	Sale	68 July 3	77⅛ July 24	47½ Jan 25	82 May 11
4,600	46,700	Seagrave Corp (The)	5	10¼	10¾	11½	Sale	11¼	Sale	10¾ July 26	12½ July 21	10¼ Jan 31	15⅛ Mar 17
118,300	703,800	Sears Roebuck & Co	*	44⅛	Sale	45¼	Sale	42⅞	Sale	40 July 17	46 July 6	40 July 17	48½ Jun 9
21,400	121,300	Seeger Refrigerator Co	5	15	Sale	17¼	Sale	15½	Sale	14⅛ July 28	18 July 3	14⅛ July 28	20 May 20
6,500	62,300	Seiberling Rubber Co	1	5¼	Sale	6	6½	7¾	7⅞	6⅛ July 5	7¾ July 28	5¼ Jan 3	7⅞ May 27
61,900	619,700	Servel Inc common	1	10⅞	Sale	11⅛	Sale	9½	Sale	8⅞ July 13	11⅛ July 3	8⅞ July 13	14¼ May 31
180	2,290	$4.50 preferred	*	93	95	95	Sale	93	95	93⅞ July 14	95 July 3	90½ Mar 13	98½ May 17
15,700	267,300	Shamrock Oil & Gas	1	27⅞	Sale	25¼	Sale	26¼	Sale	25⅛ July 17	27½ July 21	24½ Jun 27	30½ May 19
61,700	301,500	Sharon Steel Corp	*	26	Sale	30	Sale	36¾	Sale	29¼ July 3	36⅞ July 28	25⅞ Feb 16	36⅞ July 28
27,600	193,400	Sharp & Dohme com	*	38⅜	Sale	38¼	Sale	35½	Sale	33 July 25	38½ July 7	33 July 25	45¾ May 4
100	5,200	$4.25 preferred	*	--	--	105½	107½	105	106½	106 July 7	106 July 7	105½ Feb 14	108⅞ Apr 6
6,000	65,000	Shattuck (Frank G) Co	*	9½	Sale	9⅜	Sale	8⅞	Sale	8¾ July 12	9⅜ July 3	8¾ July 12	11 Jan 11
2,300	17,000	Sheaffer (W A) Pen Co	1	15⅜	15¾	20	21	16½	Sale	16 July 27	20 July 10	15½ Jan 7	21⅞ Feb 8
63,600	341,300	Shell Oil Co	15	37⅜	Sale	42	Sale	45½	Sale	40¾ July 3	46¼ July 28	34½ Jan 25	46¼ July 28
8,400	8,400	Sheller Mfg Corp com	1	--	--	--	--	12½	Sale	11¾ July 25	12½ July 31	11¾ July 25	12½ July 31
19,200	206,600	Sheraton Corp of Amer	1	6⅝	Sale	7⅝	Sale	8	Sale	6⅝ July 13	8⅛ July 21	6⅛ Jan 13	8⅝ May 13
10,800	135,800	Silver King Coalition	5	3	Sale	2⅞	3	3	Sale	2¾ July 7	3½ July 28	2⅝ Mar 31	4 May 9
18,100	130,200	Simmons Co	*	27	Sale	27	Sale	27	Sale	24½ July 12	28½ July 6	24½ July 12	33⅞ May 26
1,900	19,500	Simonds Saw & Steel Co	*	30½	Sale	33⅛	34	34½	35½	31¼ July 18	34½ July 28	29⅞ Mar 21	36 May 3
266,600	1,526,800	Sinclair Oil Corp	*	23⅛	Sale	25¼	Sale	28¼	Sale	24¾ July 13	28½ July 28	21⅞ Feb 15	28½ May 20
30,400	75,100	Skelly Oil Co	25	--	--	55	Sale	62	Sale	52½ July 13	63 July 27	52½ July 13	65½ May 22
13,500	42,300	Sloss-Shef Steel & Iron	20	20¾	Sale	20½	Sale	25	26	20½ July 3	26 July 24	20½ Jan 3	26 July 24
10,700	101,300	Smith (A O) Corp	10	32½	Sale	31½	Sale	31¼	Sale	28⅞ July 13	32½ July 6	28⅞ July 13	36⅛ May 29
		Smith (A) & Sons Carpet											
13,700	66,400	Co common	20	23¾	Sale	20⅛	Sale	19⅜	20¼	17½ July 13	20⅛ July 7	17½ July 13	25 Jan 12
500	2,350	3½% preferred	100	84¼	85	78	80	77	78	77 July 19	79 July 13	77 July 19	88 Mar 8
70	3,310	4.20% preferred	100	97½	100	90	93½	86½	90½	89 July 14	93½ July 7	89 July 14	102 Feb 23
2,800	63,200	Smith & Corona Type	*	14⅞	Sale	17¼	Sale	19⅜	20¼	16⅛ July 13	17⅜ July 6	14⅝ Jan 4	22⅝ May 26

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
443,400	2,269,200	Socony Vacuum Oil Co	15	16⅝	Sale	19⅜	Sale	21⅝	Sale	18½ July 12	21⅞ July 28	16 Feb 14	21⅞ July 28
2,600	29,900	Solvay Am Corp 4% pfd	100	107⅜	108	109	111¾	110	111	107½ July 12	111½ July 5	106 Jan 20	118½ May 24
19,600	128,400	South Amer Gold & Plat	1	4	Sale	3⅝	Sale	3½	Sale	3½ July 6	3¾ July 10	3½ Jun 29	4⅜ Jan 12
70,300	664,300	So Caro El & Gas com	4.50	10¼	Sale	8⅜	Sale	8	Sale	7¾ July 25	8⅝ July 6	7¾ July 25	11 Jan 28
500	6,800	5% preferred	50	51	52	51½	53	52¼	53	51¾ July 12	52½ July 7	51½ Jan 11	53¼ Apr 14
12,000	107,700	S'eastern Greyhound Lines	5	11⅞	Sale	11¾	Sale	12¼	Sale	11¼ July 13	12¼ July 31	11¼ Jun 9	14 Jan 12
20,100	87,400	South Porto Rico Sugar	*	36¾	Sale	41⅛	Sale	45⅞	Sale	41⅛ July 3	46½ July 28	36½ Jan 3	46½ July 28
200	3,400	8% preferred	25	39½	40½	40¼	42½	42	42½	42½ July 14	42½ July 14	40 Jan 4	45 Feb 1
35,900	236,800	Southern Calif Edison	25	x34¼	Sale	33⅜	Sale	32½	Sale	31¼ July 26	34⅜ July 7	31¼ July 26	36¾ Jun 12
341,400	1,776,200	Southern Co (The)	5	11¾	Sale	11¼	Sale	10⅝	Sale	10¼ July 12	11⅜ July 7	10¼ July 12	13¾ Mar 16
10,400	22,400	Southern Indiana Gas & El	*	--	--	21¼	Sale	19¾	Sale	19 July 12	21½ July 5	19 July 12	23¾ May 25
19,200	149,400	Southern Natural Gas Co	7.50	35⅝	Sale	35¾	Sale	32½	Sale	30½ July 12	36¼ July 6	30½ July 12	40 Apr 11
241,200	844,400	Southern Pacific Co	*	50⅜	Sale	51¼	Sale	60¼	Sale	50½ July 3	61½ July 25	49 Jun 27	61½ July 25
111,100	505,900	Southern Ry Co com	*	35¾	Sale	33⅞	Sale	40¾	Sale	33¼ July 3	42¼ July 26	32¾ Feb 11	42¼ July 26
12,200	72,900	5% non-cum pfd	100	54	Sale	55¼	Sale	62½	Sale	54¾ July 3	63 July 27	53¾ Jun 29	63 July 27
270	1,340	Mobile & Ohio Ctfs	100	58	60	58	60	61¼	63	59⅜ July 12	62 July 20	58½ Jun 28	65 Feb 9
5,500	41,500	Spalding (A G) & Bros Inc	1	11	11¾	11⅛	Sale	11½	Sale	10¼ July 12	11⅜ July 21	10¼ July 12	13⅜ Feb 14
54,200	952,000	Sparks-Withington Co	*	4⅝	Sale	6¼	Sale	6¼	Sale	5¼ July 13	6¾ July 6	4½ Jan 3	10¼ Feb 15
1,400	15,200	Spear & Co common	1	4⅞	5⅛	5¼	6	6⅜	Sale	5 July 10	6⅜ July 31	5 Apr 5	7 Feb 8
10	850	$5.50 preferred	*	60	Sale	68	71	69	72	70 July 26	70 July 26	60 Jan 3	71 Apr 29
6,700	74,000	Spencer Kellogg & Sons	1	24¼	Sale	21	Sale	22⅝	Sale	21 July 3	22⅝ July 21	20½ Jun 26	25 Feb 24
57,800	295,900	Sperry Corp (The)	1	25⅞	Sale	27⅞	Sale	31½	Sale	27½ July 5	32 July 31	25⅞ Jan 3	32 July 31
59,200	539,900	Spiegel Co Inc common	2	9	Sale	10⅛	Sale	9⅞	Sale	8½ July 12	10⅜ July 21	8½ Mar 30	12⅜ Jun 23
1,030	7,020	$4.50 conv preferred	*	68¼	69¼	69½	Sale	67	Sale	66¾ July 31	70 July 6	66¾ July 31	72 Feb 24
42,200	197,800	Square D Co	5	17⅜	Sale	15⅝	Sale	17⅞	Sale	15⅛ July 5	18 July 27	15⅛ July 5	19½ Jun 9
4,800	68,200	Squibb (E R) & Sons com	1	35½	Sale	33¾	Sale	31⅛	Sale	29½ July 26	35 July 6	29½ July 26	40 Mar 3
930	4,640	$4 preferred	*	106¼	107½	107¾	Sale	107½	108½	106½ July 5	108¼ July 27	106⅛ Jan 25	108⅞ Apr 5
34,100	293,900	Standard Brands common	*	21¼	Sale	21	Sale	21½	Sale	20 July 13	21⅝ July 6	20 July 13	24⅛ May 6
910	10,780	$3.50 preferred	*	91¼	Sale	91	Sale	92⅛	92½	91 July 3	93½ July 17	89¾ Jan 31	96¾ May 24
171,200	171,200	Stand Gas & Elec Co com	*	--	--	--	--	6	Sale	4⅞ July 13	7⅞ July 10	4⅞ July 13	7⅞ July 10
146,800	741,200	$4 preferred	*	48½	Sale	59½	Sale	52	Sale	47½ July 12	61 July 6	47½ Jan 3	77¾ Mar 27
3,600	18,600	$6 prior preferred	*	141¾	Sale	136	138	130	132	121 July 13	135 July 5	121 July 13	160 Mar 22
9,400	45,800	$7 prior preferred	*	154½	157	150	Sale	141½	Sale	136 July 13	151 July 3	136 July 13	174 Mar 22
87,200	515,200	Standard Oil Co of California	*	65⅜	Sale	66⅞	Sale	69⅞	Sale	62½ July 13	70¼ July 28	61 Jan 25	72¾ Jun 9
108,700	559,000	(Indiana)	25	44⅝	Sale	47⅞	Sale	53½	Sale	46⅞ July 13	55¼ July 28	42⅛ Feb 14	55¼ July 28
182,400	1,151,300	(New Jersey)	25	67	Sale	72¾	Sale	78½	Sale	69⅝ July 13	78½ July 31	66 Jan 25	80 Jun 12
38,400	468,500	(Ohio) common	10	25¾	Sale	28½	Sale	30¼	Sale	27½ July 13	30⅝ July 28	25⅜ Jan 4	31⅝ Jun 23
1,300	6,000	3¾s pfd series A	100	101¾	Sale	100	102	102¼	104	102⅞ July 10	103½ July 18	101 Feb 21	103½ July 18
56,300	383,100	Standard Steel Spring com	1	20	Sale	21½	Sale	20⅝	Sale	18⅛ July 13	22¼ July 7	18⅛ July 13	25 Jun 22
1,700	12,300	4% conv preferred	50	47⅝	48	49	49⅞	48½	49¾	x49⅛ July 18	50½ July 10	48 Jan 6	52¾ Jun 23
2,000	12,900	Starrett Co (The L S)	*	31¼	Sale	28¾	Sale	33	33¼	28¾ July 3	32¾ July 28	26½ Mar 1	32¾ July 28
3,200	26,800	Sterchi Bros Stores Inc	1	13	Sale	13⅞	14	13½	Sale	12⅜ July 24	14 July 5	12½ July 14	15 Jan 28
24,700	233,300	Sterling Drug Inc com	5	37½	Sale	35¼	Sale	35¼	Sale	34 July 12	36 July 20	34 July 12	39⅜ Feb 10
470	4,410	3½% preferred	100	99	99¾	99½	100	100	Sale	99 July 13	100 July 5	98 Feb 21	100 Mar 7
34,400	194,100	Stevens (J P) & Co Inc	15	32¾	Sale	33	Sale	39¾	Sale	33 July 3	39¾ July 27	30⅝ Apr 27	39¾ July 27
48,200	666,200	Stewart-Warner Corp	5	12¼	Sale	14⅝	Sale	14⅜	Sale	12¾ July 13	15⅛ July 6	12 Jan 3	21⅜ Apr 21
25,600	155,300	Stokely-Van Camp com	1	12⅝	Sale	11⅛	Sale	13⅝	Sale	10⅞ July 3	14 July 27	10¾ Jun 27	14⅛ Jan 7
1,900	15,900	5% prior preference	20	18	18¼	17	Sale	17¼	17⅝	16¾ July 5	17¼ July 20	16¾ July 5	18¼ Jan 4
36,600	388,800	Stone & Webster	*	21¼	Sale	18⅜	Sale	17⅝	Sale	16¾ July 13	18⅞ July 6	16¾ July 13	23⅞ Apr 27
296,900	1,759,300	Studebaker Corp	1	27⅝	Sale	29¾	Sale	28⅜	Sale	25¼ July 17	30¾ July 6	25¼ July 17	35⅜ Jun 9
10,600	59,600	Sunbeam Corp	*	48	Sale	44½	Sale	40¾	Sale	38⅛ July 13	46⅜ July 7	38⅛ July 13	71 Mar 7
18,700	189,800	Sun Chemical Corp com	1	8⅞	Sale	9½	Sale	9½	Sale	8½ July 17	9⅞ July 21	8½ July 17	11 Jun 12
20	680	$4.50 pfd series A	*	94½	96	99	100	97	99	99 July 11	99 July 11	95½ Jan 20	101 Apr 18
3,900	60,200	Sun Oil Co common	*	59½	Sale	60	Sale	63	Sale	58½ July 13	63 July 28	55¼ Feb 15	64⅞ May 12
370	2,240	Cl A pref (4½% cum)	100	121¾	Sale	120	Sale	120	121	120 July 3	122 July 12	118½ Jan 14	x122 Jan 9
228,100	1,279,000	Sunray Oil Corp com	1	11¼	Sale	12¼	Sale	13¼	Sale	11⅝ July 13	13⅝ July 28	10½ Jan 25	14 Apr 4
5,800	101,900	4¼% pfd series A	25	17	Sale	18¾	Sale	18¾	19¼	18½ July 24	19½ July 11	16¾ Jan 30	22 May 9
13,300	169,600	4½% pfd series B	25	19⅜	Sale	21	Sale	23	Sale	19⅞ July 13	23⅜ July 28	19 Jan 25	23⅝ Apr 4
48,800	59,700	5½% conv 2nd pfd series 1950	20	--	--	15⅞	Sale	17¾	Sale	14⅞ July 12	18 July 31	14⅞ July 12	18 July 31
8,900	69,000	Sunshine Biscuits, Inc	12.50	59	Sale	54¼	Sale	50	Sale	49 July 13	54½ July 7	49 July 13	63¾ Apr 11
44,700	270,000	Sunshine Mining Co	10c	9⅞	Sale	9½	Sale	9⅛	Sale	8¼ July 12	9½ July 3	8¼ July 12	11⅞ May 11
6,100	45,800	Superior Oil Co (Calif)	25	200	Sale	285	295	310	Sale	275 July 13	310 July 28	195 Jan 3	316 Jun 23
23,500	134,400	Superior Steel Corp	50	10⅜	Sale	11¾	Sale	14	Sale	11¾ July 3	15⅜ July 27	9¾ Mar 30	15⅜ July 27
2,100	18,300	Sutherland Paper Co com	10	39¼	41	39	Sale	41¾	Sale	35 July 17	41¾ July 31	35 July 17	42⅛ Mar 16
680	4,570	4½% preferred	100	107	107¾	105⅞	107¾	107½	Sale	103 July 13	107½ July 31	103 July 13	112 Mar 13
4,700	61,400	Sweets Co of Am (The) 4.16⅔		10⅛	10⅝	10	10½	10	10¼	9⅝ July 11	10⅝ July 19	9⅝ July 11	13 Apr 4
19,000	161,900	Swift & Co	25	35⅞	Sale	35	Sale	37	Sale	34½ July 3	37⅛ July 11	33½ Jun 29	37¾ Mar 23
20,700	538,200	Swift International Ltd		9½	Sale	12⅜	Sale	13¾	Sale	12⅛ July 10	13⅞ July 27	9¼ Jan 3	15⅝ Mar 6
4,900	5,400	Certificates of Deposit		9¾	Sale	12¼	Sale	--	--	12 July 5	13⅛ July 20	13 Jun 28	13⅜ Jun 26
48,500	661,900	Sylvania Elec Prod com	*	19½	Sale	20	Sale	20⅞	Sale	18¼ July 13	21 July 21	18¼ July 13	26⅝ Apr 18
440	7,180	$4 preferred	*	79¾	Sale	83	83½	86	Sale	83 July 13	86¼ July 28	79 Jan 4	88⅝ May 31
57,500	313,100	Symington-Gould Corp	1	5⅞	Sale	6⅛	Sale	7½	Sale	6 July 12	7¾ July 21	5½ Jan 3	7¾ July 21
1,500	11,600	Talcott (James) Inc	9	11⅞	Sale	11¾	12	11¾	12¼	11½ July 11	12 July 5	11½ July 11	12⅝ May 26
2,900	52,000	Telautograph Corp	5	6½	Sale	5⅛	5¾	5	5¾	5 July 10	5½ July 18	4¾ Apr 10	7½ Apr 18
4,700	53,900	Tennessee Corp	5	17	Sale	17½	Sale	18½	18¾	17¼ July 3	18½ July 27	17 Jan 3	19 May 17
83,000	601,400	Texas Co (The)	25	60½	Sale	65¾	Sale	68½	Sale	63⅛ July 13	69⅜ July 28	59¼ Jan 25	71¾ Jun 2
44,200	398,600	Texas Gulf Producing Co	10	16⅜	Sale	19⅝	Sale	20⅞	Sale	18⅛ July 12	21½ July 21	15⅛ Jan 13	22⅝ Jun 22
24,000	144,700	Texas Gulf Sulphur	*	69	Sale	70⅜	Sale	74	Sale	63⅜ July 13	74 July 28	63⅜ July 13	74⅜ May 19
131,400	449,500	Texas Pacific Coal & Oil	10	23⅜	Sale	23	Sale	32⅞	Sale	22¼ July 3	33 July 31	20¼ Feb 16	33 July 31
25,900	179,400	Texas Pacific Land Trust Sub share certificates	1	54¼	Sale	57¾	Sale	61½	Sale	53 July 17	61½ July 31	53 July 17	65½ May 20
5,500	35,800	Texas & Pacific Ry Co	100	46½	47½	48½	Sale	56½	58½	48½ July 3	60¼ July 26	44 Feb 14	60¼ July 26
54,800	219,300	Textron Inc common	50c	10⅝	Sale	10⅜	Sale	13⅛	Sale	10 July 3	14 July 28	10 Jun 30	14 July 28
5,900	41,200	$1.25 conv preferred	*	14½	Sale	14¼	15	17¼	Sale	14½ July 18	17¼ July 31	14 Jun 30	17¼ July 31
18,400	195,600	Thatcher Glass Mfg com	5	7⅜	Sale	8⅝	Sale	9¾	Sale	8 July 17	10⅛ July 28	7¼ Jan 3	14 Apr 1
1,730	13,790	$2.40 conv preferred	*	30¼	Sale	33¾	Sale	33¾	34	x32¾ July 26	35 July 11	30¼ Jan 3	43 Apr 1
1,300	6,800	The Fair Co	*	12	12¾	12⅝	Sale	13	Sale	12⅝ July 3	13 July 27	12⅝ July 3	13¼ Jan 17
9,200	99,000	Thermoid Co common	1	5¾	Sale	6¼	Sale	6⅜	Sale	5⅝ July 13	7 July 7	5⅝ Jan 3	7⅜ Jun 1
480	3,510	$2.50 conv pfd	50	36	37¼	39½	40	39¾	Sale	38½ July 17	40 July 18	36¾ Jan 4	42 May 4
2,000	53,900	‡Third Ave Transit Corp	*	3½	Sale	4⅝	Sale	3¾	4½	3⅝ July 12	4⅝ July 3	3⅜ Jan 5	5½ Jun 7
8,900	57,100	Thomas Steel Co. (The)	1	17¾	Sale	20½	Sale	23	Sale	20 July 13	23⅜ July 27	17½ Jan 3	24 May 24
1,100	12,800	Thompson (John R)	15	7	7½	6	6⅝	5¾	6	5½ July 13	6 July 24	5½ July 13	7½ Jan 10
13,900	48,000	Thompson Products com	5	--	--	55⅝	Sale	61	Sale	52½ July 12	61¼ July 31	51¼ May 12	60 Jun 1
610	2,820	4% preferred	100	95	Sale	98	Sale	98½	100	97½ July 13	99½ July 27	94⅛ Jan 4	100⅜ May 12
11,300	130,000	Thompson-Starrett com	*	3⅞	Sale	3½	Sale	2⅞	Sale	2¾ July 12	3½ July 3	2¾ July 12	5⅛ Feb 6
1,000	19,800	$3.50 preference	*	39½	Sale	29⅛	Sale	27½	28⅝	27⅛ July 28	29½ July 5	27⅛ July 28	42⅝ Feb 6
43,000	453,400	¶Tide Water Assoc Oil	10	22½	Sale	27	Sale	29⅞	Sale	26½ July 17	30 July 28	22 Jan 3	30⅛ May 22
38,600	349,800	Timken-Detroit Axle Co	5	15	Sale	15	Sale	16⅜	Sale	14¾ July 3	16⅞ July 21	13⅝ Jun 27	17¾ Jun 2
25,000	193,600	Timken Roller Bearing	*	35½	Sale	34⅛	Sale	37¾	Sale	33⅛ July 14	38 July 31	33⅛ July 14	38 Apr 22
90,400	920,100	Transamerica Corp	2	16⅛	Sale	16¼	Sale	15¼	Sale	14⅛ July 13	16¼ July 3	14⅛ July 13	19⅛ Jun 23
43,800	308,400	Trans World Airlines Inc	5	17	Sale	16	Sale	19¼	Sale	15¾ July 17	19¾ July 27	15⅜ Jun 29	20⅞ Apr 8
2,800	12,700	Transue & Williams Steel Forging Corp	*	15¾	Sale	15	16½	17	17½	15½ July 6	17½ July 20	15 Mar 7	18 Jan 11
116,500	1,055,100	Tri-Continental Corp com	1	9⅛	Sale	9¼	Sale	9⅛	Sale	8⅜ July 13	9¾ July 21	8⅜ July 13	11⅜ Jun 12
340	9,070	$6 preferred	*	104½	Sale	104½	Sale	105⅛	Sale	104½ July 3	107 July 10	104¼ Jan 3	110½ May 17
26,500	224,100	Truax-Traer Coal	5	10⅛	Sale	12¼	Sale	14	Sale	12⅛ July 3	14½ July 26	10 Jan 3	14½ July 26
37,700	465,900	20th Cent Fox Film Corp	*	24¾	Sale	19	Sale	20¾	Sale	18⅛ July 17	20¾ July 28	18⅛ July 17	25½ Jan 6
4,700	20,900	$1.50 conv preferred	*	36	37	32½	33¾	33½	33⅞	32½ July 5	33¼ July 20	32½ Jun 29	36½ Jan 5
400	3,800	$4.50 prior preferred	*	102½	103	100	100½	98¾	100½	99 July 25	100½ July 14	99 Jun 2	103 Jan 5
17,400	84,400	Twin City Rapid Transit	*	8½	Sale	11⅜	Sale	11½	Sale	10⅞ July 13	12¾ July 18	8¼ Jan 5	13⅛ Apr 13
2,670	19,380	5% conv prior pfd	50	29⅝	30	33	35	34¼	35	32½ July 13	37½ July 18	29¼ Jan 18	39 Apr 13
20,200	144,900	Twin Coach Co	1	4¾	Sale	5¼	Sale	7⅛	Sale	5¼ July 3	7⅜ July 28	4¾ Jan 3	7⅜ July 28
16,100	122,000	Udylite Corp (The)	1	10¼	10⅜	11⅝	Sale	11⅛	Sale	10⅛ July 13	11¾ July 7	10 Feb 21	13⅞ Jun 22
8,400	75,800	Underwood Corp	*	43⅞	Sale	41½	Sale	40	Sale	39⅞ July 14	42 July 7	39⅞ July 14	47 Apr 19
8,200	79,000	Union Asbestos & Rubber	5	12⅛	Sale	11½	Sale	12½	Sale	10¾ July 17	12½ July 25	10¾ July 17	13¼ Jan 10
38,000	286,400	Union Bag & Paper Corp	*	28⅞	Sale	28	Sale	30¾	Sale	27⅛ July 13	31 July 28	26¾ Jan 13	33⅞ Jun 15

For footnotes, see page 28.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
162,300	996,200	Union Carbide & Carbon	*	44⅜	Sale	45½	Sale	43½	Sale	40⅛ July 17	46 July 6	40⅛ July 17	51 May 10
		Union Electric Co of Mo—											
910	4,640	Preferred $4.50 series	*	111¼	112	113½	114	112½	Sale	112½ July 21	114 July 7	111⅛ Feb 2	114 July 7
50	200	Preferred $3.70 series	*	96	97½	100½	103	101	103	100 July 14	100 July 14	96 Jan 30	101½ Jun 26
600	7,300	Preferred $3.50 series	*	91¾	92¼	95½	Sale	98	Sale	95½ July 3	98 July 17	90¼ Jan 30	98 July 17
——	7,240	Preferred $4 series	*	--	--	104¾	106	105	106	-- ------	-- ------	103 Jan 24	107⅜ May 23
31,500	507,600	Union Oil of California	25	27¼	Sale	26½	Sale	29⅜	Sale	26⅛ July 13	30⅝ July 28	24⅜ May 2	30⅝ July 28
47,200	190,700	Union Pac RR Co com	50	83½	Sale	82¾	Sale	97⅜	Sale	82 July 3	98 July 27	81 Jun 27	98 July 27
5,000	53,500	4% non-cum preferred	50	50¼	Sale	51	51½	52	Sale	51¼ July 5	53 July 11	50 Jan 9	53 July 11
4,800	45,300	Union Tank Car Co	*	31¼	Sale	31¼	Sale	33⅛	Sale	31 July 5	33¼ July 20	31 May 12	34½ Mar 20
96,400	515,900	United Aircraft Corp com	5	26¼	Sale	29⅛	Sale	33¾	Sale	28½ July 3	33¾ July 31	25⅛ Jan 13	33¾ July 31
700	8,410	5% conv preferred	100	106½	Sale	106	109	111	114¾	108 July 6	112 July 28	106½ Jan 3	112 Mar 20
125,400	600,000	United Air Lines Inc com	10	13⅞	Sale	14¼	Sale	17¾	Sale	13⅞ July 3	18⅜ July 27	13⅜ Jan 25	18⅜ July 27
1,900	9,500	4½% preferred	100	84	Sale	77	80	90	Sale	79½ July 11	90 July 27	79½ July 11	90 July 27
11,400	87,700	United Biscuit Co of Am	*	31	Sale	29½	Sale	25½	Sale	24½ July 17	29½ July 3	24½ July 17	33 Mar 29
100	910	$4.50 preferred	*	106½	Sale	107½	109	108½	109	108½ July 24	108½ July 24	106½ Jan 3	110 Feb 28
8,200	66,100	United Board & Carton	10	8	Sale	9½	Sale	10⅝	Sale	9 July 10	10⅝ July 31	7⅝ Mar 28	10⅝ Jun 23
11,500	116,400	United Carbon Co	*	35½	Sale	34⅜	Sale	35¾	Sale	32¼ July 12	36⅝ July 28	32¼ July 12	40¼ Apr 10
1,300	7,500	United-Carr Fastener	*	--	--	22½	23½	25¼	26	24 July 10	25 July 28	23 Jun 30	28 Apr 17
		United Cigar-Whelan Stores											
80,500	524,000	Common	30c	3¼	Sale	2½	Sale	3⅛	Sale	2⅜ July 12	3⅛ July 31	2⅜ July12	4 Jan 12
1,270	11,500	$3.50 conv preferred	100	44½	Sale	38	Sale	41	Sale	36⅛ July 11	41 July 31	36⅛ July 11	50 Mar 3
239,100	2,516,800	United Corp (Del)	1	3½	Sale	3⅞	Sale	4	Sale	3½ July 12	4 July 31	3⅜ Jan 3	4¼ May 31
7,900	113,000	United Dyewood Corp com	1	8¾	Sale	9	Sale	9¾	10⅜	8½ July 10	10⅛ July 28	8⅜ May 22	12 Mar 6
810	7,060	7% preferred	100	66½	69	63½	Sale	65	Sale	58 July 17	66 July 28	58 July 17	78¾ Mar 3
18,500	96,700	United Electric Coal Cos	5	16⅛	16¼	16	Sale	20⅞	Sale	16 July 3	21¾ July 27	16 Mar 29	21¾ July 27
7,600	41,600	United Eng & Foundry	5	40½	Sale	40½	41	43	Sale	39 July 18	43½ July 21	39 July 18	46⅛ Mar 28
85,400	399,900	United Fruit Co	*	55⅝	Sale	59	Sale	55¼	Sale	50¼ July 12	59 July 3	50¼ July 12	65⅜ Jun 13
94,300	913,400	United Gas Corp	10	18⅞	Sale	16⅛	Sale	16¼	Sale	14⅞ July 18	16¾ July 5	14⅞ July 18	19⅞ Mar 22
15,900	237,600	United Gas Improvem't	13½	26⅝	Sale	26	Sale	23½	Sale	22½ July 13	26¼ July 6	22½ July 13	29¼ Apr 18
114,100	612,900	United Merch & Mfrs	1	12¾	Sale	12⅛	Sale	14⅞	Sale	12⅛ July 3	15 July 28	11½ Mar 30	15 July 28
56,200	574,000	United Paramt Theatres	1	24	Sale	16⅝	Sale	17⅞	Sale	15⅛ July 13	18⅛ July 28	15⅛ July 13	24 Jan 3
10,200	380,500	Ctfs of interest	1	23¼	Sale	16½	Sale	17½	Sale	15⅛ July 13	17⅞ July 28	15⅛ July 13	23⅝ Jan 12
54,000	365,100	U S & Foreign Secur com	*	29¼	Sale	29¼	Sale	32	Sale	27⅛ July 12	32⅜ July 21	27⅛ July 12	36¾ Jun 12
450	3,060	1st preferred $4.50	*	102	Sale	102¾	104½	100	101¼	101 July 26	102¾ July 7	100 Mar 18	106½ May 23
4,400	30,800	U S Freight Co	*	15½	Sale	14⅞	15½	17¾	Sale	15 July 6	17¾ July 31	14¾ Jun 30	18⅞ May 19
43,100	160,300	U S Gypsum Co common	20	112½	Sale	118½	Sale	96½	Sale	90¼ July 26	118½ July 3	90¼ July 26	135 Jun 5
80	1,370	7% preferred	100	182¾	185	181	184½	183	186	181½ July 19	184 July 28	181½ July 19	189 May 2
8,800	54,400	U S Hoffman Mach com	5	8½	Sale	9¼	Sale	11	Sale	8½ July 17	11 July 28	8½ Jan 3	11½ May 16
310	4,460	4¼% preferred	100	45½	46½	50¾	Sale	52	53	48¾ July 17	52½ July 28	46½ Jan 4	54 Mar 29
23,900	107,900	U S Industrial Chemicals	*	23¾	Sale	24⅝	Sale	31¼	Sale	24½ July 7	31¼ July 31	22 Mar 11	31¼ July 31
45,900	339,400	U S Leather Co common	*	8¾	Sale	18¼	Sale	19	Sale	15⅝ July 13	19¼ July 28	8⅝ Jan 10	19¼ July 28
13,300	159,300	Partic & conv class A	*	29	Sale	53	Sale	57	Sale	47 July 13	57½ July 28	28⅛ Jan 9	57½ July 28
35,300	312,300	U S Lines common	1	15⅜	Sale	14¾	Sale	16⅛	Sale	14½ July 5	16½ July 11	14¼ Jun 27	18 Feb 4
600	3,900	4½% preferred	10	8¼	8¾	8	8½	8¼	8½	8 July 7	8¼ July 25	7¾ May 10	8¾ Jan 9
11,900	125,700	U S Pipe & Foundry Co	20	46¼	Sale	37	Sale	36½	Sale	34⅛ July 13	38 July 10	34⅛ July 13	49⅛ Jan 10
1,300	7,900	U S Playing Card	10	69	71	68¼	71⅜	67	69	65½ July 17	70⅛ July 5	65½ July 17	77 Jun 12
17,700	232,800	U S Plywood Corp com	1	29½	Sale	27	Sale	25½	Sale	23¾ July 12	27⅜ July 6	23¾ July 12	31¼ Apr 18
190	1,080	3¾% cum pfd ser A	100	91	93	90	Sale	91	93	88½ July 5	91 July 6	88½ July 5	97½ Apr 11
52,900	433,900	U S Rubber Co common	10	38	Sale	40	Sale	45⅜	Sale	38⅜ July 12	45⅞ July 28	37½ Jan 3	47¼ May 31
3,540	32,230	8% non-cum 1st pfd	100	130	Sale	129¾	Sale	137	Sale	129¼ July 3	137 July 31	126¾ Jan 18	137 July 31
16,300	174,600	U S Smelt Ref & Mng	50	38	Sale	34½	Sale	37¾	Sale	33⅜ July 12	38⅜ July 21	33¼ Mar 31	40⅞ Jan 20
4,000	23,800	7% preferred	50	67	Sale	58	58½	58	Sale	54¾ July 14	58½ July 19	54¾ July 14	68¾ Mar 6
682,800	4,019,400	U S Steel Corp common	*	26½	Sale	32⅜	Sale	36¾	Sale	31⅞ July 3	36⅞ July 31	25¾ Jan 13	37 Jun 13
9,400	75,500	7% preferred	100	139½	Sale	143½	Sale	145	Sale	142¼ July 5	145¼ July 12	139 Jan 4	146½ May 26
17,500	89,700	U S Tobacco Co common	*	21⅛	Sale	19½	Sale	19⅜	Sale	18⅜ July 12	19⅞ July 10	18⅜ July 12	22 Feb 21
340	5,720	7% non-cum preferred	25	42	Sale	41	Sale	42½	Sale	40 July 3	42½ July 31	40 July 3	44⅞ May 19
2,800	35,600	United Stockyards Corp	1	5⅝	Sale	5¾	Sale	5½	Sale	5⅜ July 18	6¼ July 12	5¼ Jan 26	6¾ May 19
		United Stores Corp—											
11,600	98,000	$4.20 non-cum 2nd pfd	5	10⅝	Sale	10⅛	Sale	9⅞	Sale	9⅜ July 13	10¼ July 3	9⅜ July 13	11½ Apr 3
900	4,500	$6 conv preferred	*	95	Sale	94	94½	89	93½	93½ July 13	94 July 7	91½ May 3	100 Jan 26
25,000	255,700	United Wallpaper com	2	3⅜	Sale	3	Sale	2⅝	Sale	2½ July 17	3⅛ July 3	2½ July 17	4½ Apr 24
——	1,900	4% conv preferred	50	25½	27½	23	25½	23	25	-- ------	-- ------	24 Mar 30	27¾ Jan 9
2,700	26,500	Universal Cyclops Steel	1	15	Sale	17	18	19⅝	20	17⅛ July 5	20 July 26	15 Jan 3	20 July 26
11,500	166,300	Universal Laboratories Inc	1	4⅝	Sale	4½	Sale	4⅜	Sale	4 July 13	4¾ July 7	4 July 13	6⅛ Apr 17
4,900	31,600	Universal Leaf Tobacco	*	24	Sale	23⅞	Sale	21	Sale	20¾ July 27	24¼ July 7	20¾ July 27	x25 Jan 9
180	1,410	8% preferred	100	160	162	174	175½	175	Sale	174 July 4	177 July 28	161 Jan 16	177 July 28
31,800	243,800	Universal Pictures com	1	11⅛	Sale	7⅞	Sale	7¾	Sale	7⅛ July 10	8½ July 20	7⅛ July 10	11⅞ Feb 2
1,090	7,350	4¼% preferred	100	59½	Sale	46	Sale	50¾	Sale	45½ July 10	50¾ July 31	45 May 23	61½ Jan 27
12,500	131,600	Vanadium Corp of Amer	*	21	21½	25	Sale	28⅞	Sale	24¾ July 3	29⅛ July 28	20¼ Feb 14	29⅞ May 20
12,800	75,700	Van Norman Co	2.50	9¼	Sale	9½	Sale	11¼	Sale	9½ July 3	11⅞ July 28	9 Jan 3	11⅞ July 28
5,600	42,100	Van Raalte Co	10	26	Sale	30½	Sale	31¼	Sale	27½ July 14	31¼ July 31	24½ Feb 23	34½ May 10
94,900	286,000	Vertientes-Camaguey Sug	6½	13	Sale	13⅞	Sale	16¾	Sale	13⅞ July 3	17⅝ July 11	12⅞ Jan 3	17⅝ July 11
8,900	118,900	Vick Chemical Co	2.50	21¼	Sale	23⅞	Sale	22⅝	Sale	22 July 26	24½ July 7	20⅞ Jan 26	27¾ Apr 18
——	510	Vicks Shreve & Pac Ry	100	96	99	104	107	102	104	-- ------	-- ------	97½ Mar 8	103 May 4
110	500	5% non-cum pfd	100	96	99½	104	107	102	106	102 July 21	105 July 12	98 Jan 10	105 July 12
6,400	50,000	Victor Chemical Works	5	45½	46	46¾	Sale	42¼	Sale	39¾ July 26	47½ July 6	39¾ July 26	51¾ May 19
200	1,410	3½% preferred	100	97½	99½	97¾	98¼	100	Sale	97¾ July 5	100 July 31	96⅞ Mar 22	101 Jan 23
		Virginia-Carolina											
15,200	254,100	Chemical Corp com	*	7½	Sale	6⅝	Sale	7¼	Sale	6⅝ July 3	7¾ July 11	6⅝ Jun 29	9⅛ May 15
1,700	35,610	6% div partic pfd	100	87¾	Sale	82⅝	87	87½	88½	83⅜ July 13	87½ July 7	79 Jan 27	96¾ Jan 11
75,300	557,300	Virginia Elec & Pwr com	10	19⅞	Sale	18⅜	Sale	18½	Sale	16½ July 27	19 July 7	16½ July 27	22 Mar 23
650	5,470	$5 preferred	100	116¼	Sale	116	Sale	115½	116¼	115½ July 12	116¼ July 3	115 Jan 18	117 Jan 10
180	560	$4.04 preferred	100	--	--	104¾	Sale	104	105½	103¾ July 17	104¾ July 3	x108¾ May 26	105⅝ Jun 22
690	8,545	Virg Iron Coal & Coke—											
		4% conv preferred	25	20	21	19	21	21	Sale	19½ July 7	21 July 31	19½ July 7	22¾ Feb 7
4,300	34,120	Virginia Ry Co com	25	28¾	Sale	27⅝	Sale	30	30½	27 July 11	31⅝ July 26	27¼ Jan 26	31⅝ July 26
4,400	71,700	6% preferred	25	29¼	Sale	27¼	Sale	28	Sale	26½ July 14	28⅜ July 25	25⅝ Jun 7	30¼ Feb 17
2,200	34,800	Visking Corp (The)	5	31¾	Sale	29	30½	28¾	30	28 July 17	29¾ July 19	28 July 17	37⅛ Apr 13
1,130	8,765	Vulcan Detinning com	20	27	28	33	34¼	37	38½	32½ July 7	38 July 21	27¾ Apr 11	38 July 21
90	1,190	7% preferred	20	30¾	31½	35	35¾	32½	33½	32½ July 21	34⅝ July 6	31¼ Jan 11	36 May 17
2,400	11,000	Wabash RR 4½% pfd	100	56½	Sale	49	52	59	60¾	50⅜ July 11	60¾ July 28	48 Apr 24	60¾ July 28
2,900	26,400	Waldorf System	*	14¼	Sale	12⅜	Sale	12¾	Sale	12⅛ July 26	12⅞ July 6	12 Jun 26	14½ Jan 10
6,600	38,000	Walgreen Co common	*	31¼	Sale	28⅜	Sale	28⅞	Sale	27¼ July 17	29 July 7	27¼ July 17	32 Feb 4
510	2,970	4% preferred	100	104½	Sale	101⅛	102	101⅛	102	101⅛ July 7	101⅛ July 7	101⅛ May 26	105¼ Feb 17
31,500	271,500	Walker (Hiram) G & W	*	31⅞	Sale	36⅜	Sale	37¾	Sale	34 July 13	38⅛ July 21	31 Jan 13	40½ Jun 23
24,500	245,700	Walworth Co	2.50	7⅞	Sale	7¼	Sale	7½	Sale	6¾ July 13	7⅞ July 20	6¾ July 13	9¼ Apr 4
15,300	152,700	Ward Baking Co com	1	16	Sale	15¼	Sale	15½	Sale	14½ July 14	15⅝ July 21	14½ July 14	19⅛ Feb 1
340	6,800	5½% preferred	100	98¾	99⅜	100	101½	101	Sale	99½ July 28	102¼ July 10	97 Jan 16	105½ May 16
180,300	1,562,900	Warner Bros Pictures	5	15¾	Sale	12	Sale	12⅞	Sale	11½ July 12	13⅛ July 28	11½ July 12	16¼ Jan 24
7,400	108,000	Warren Foundry & Pipe	*	29⅞	Sale	27	Sale	25¾	Sale	23¾ July 25	27 July 3	24⅛ July 18	38½ Feb 6
20,800	236,900	Warren Petroleum Corp	3	18	Sale	18	Sale	20¼	Sale	17¼ July 12	20⅞ July 28	15¼ Feb 14	21¼ May 22
4,000	21,700	Washington Gas Light Co	*	25	Sale	26	26½	25	Sale	24¾ July 18	26¾ July 10	24¼ Jan 28	27¾ Jun 8
7,700	51,300	Waukesha Motor Co	5	13¾	13⅞	12⅞	Sale	14⅜	Sale	12⅞ July 3	14½ July 21	12⅜ Jun 30	15¼ Jan 9
3,600	27,500	Wayne Knitting Mills	5	23	23½	18	19	20	Sale	18 July 13	20 July 28	18 July 13	24 Jan 11
9,900	70,400	Wayne Pump Co	1	15⅝	Sale	12⅞	Sale	13¼	Sale	11¾ July 13	13½ July 6	11¾ July 13	17¼ Mar 16
11,200	140,700	Webster Tobacco Inc	5	5¾	Sale	6	Sale	6¼	6½	5¾ July 3	6¾ July 27	5 Jun 27	7¾ Jun 7
		Wesson Oil & Snowdrift—											
20,500	140,200	Common	2.50	26¼	Sale	27½	Sale	29¼	Sale	26½ July 13	29⅞ July 27	24⅝ Jan 13	30⅞ May 31
1,320	11,030	$4 conv preferred	*	84¾	Sale	84¾	Sale	84⅜	Sale	84⅜ July 11	85⅜ July 11	83½ Feb 28	85⅞ Apr 18
83,000	221,100	West Indies Sugar Corp	1	20⅝	Sale	20	Sale	25⅝	Sale	20 July 3	25½ July 11	19 Jun 27	25⅝ July 31
39,100	310,200	West Kentucky Coal Co	4	20¾	Sale	19⅜	Sale	22⅝	Sale	18⅞ July 12	22⅞ July 26	18⅛ Apr 15	23¾ Feb 25
72,100	516,100	West Penn Elec Co com	*	23¾	Sale	23	Sale	22⅝	Sale	21⅛ July 13	24¼ July 6	21⅛ July 13	27½ Feb 25
580	5,110	West Penn Pwr 4½% pfd	100	111⅞	112½	113⅛	Sale	114	114¼	113⅛ July 3	114½ July 25	111⅛ Jan 18	114⅝ Jun 13
180	820	4.20% pfd series B	100	108½	110	106½	107½	106	107	107 July 6	107½ July 7	106½ Jun 21	109½ Feb 7
100	1,700	4.10% preferred ser C	100	107⅛	108½	106	107	105	106½	105 July 26	106½ July 6	105 July 26	109¾ Mar 24
16,200	99,700	West Virginia Coal & Coke	5	13⅜	Sale	x12⅝	Sale	16	Sale	x12⅜ July 3	16⅜ July 27	12⅜ Apr 17	16⅜ July 27
4,100	52,000	West Va Pulp & Paper	*	50⅜	Sale	46½	Sale	52	Sale	44½ July 14	52¾ July 28	44½ July 14	54⅞ Jun 23
690	3,740	4½% preferred	100	108	109½	107½	109½	108	Sale	107 July 19	108½ July 13	107 July 19	110¾ May 13

For footnotes, see page 28.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
24,800	222,900	Western Air Lines, Inc	1	8	Sale	7⅜	7½	9½	Sale	7¼ July 5	9⅝ July 27	7¼ Jun 26	9⅝ Feb 24
14,700	134,500	Western Auto Supply Co	10	39¾	40¼	41½	Sale	40	Sale	37½ July 26	41⅝ July 6	27½ July 26	51⅞ Apr 25
29,700	385,000	Western Maryland com	100	16¾	Sale	12⅞	Sale	16⅝	Sale	12¼ July 5	17¼ July 25	12¼ July 5	19⅜ Feb 21
2,400	33,700	4% non-cum 2nd pfd	100	32	Sale	27	Sale	31⅞	33¾	27 July 3	33½ July 28	27 July 3	35¾ Mar 22
18,400	65,600	Western Pacific RR com	*	28	Sale	29	30½	38½	Sale	30 July 5	39¼ July 26	28 Jan 3	39¼ July 26
3,100	12,000	Preferred series A	100	66½	Sale	65	69	74	78	69 July 7	79¼ July 24	64½ Jun 27	79¼ July 24
132,400	868,800	Western Union Tel cl A	*	22	Sale	27¾	Sale	31⅛	Sale	27 July 5	31⅞ July 28	19⅝ Jan 13	31⅞ July 28
55,900	399,700	Westinghouse Air Brake	*	25⅛	Sale	25	Sale	28¾	Sale	24⅝ July 13	28¾ July 31	24⅝ July 13	28¾ July 31
255,700	1,790,100	Westinghouse Elec com	12½	32¾	Sale	31½	Sale	31½	Sale	29⅛ July 13	32⅝ July 6	29⅛ July 13	36 Jun 23
1,700	13,500	3.80% preferred ser B	100	103⅜	Sale	102¾	104	104½	Sale	103½ July 5	105 July 19	103 Jun 27	105½ Feb 18
4,200	36,300	Weston Elec Instr	12.50	23½	24½	23¾	24½	28	Sale	24 July 6	28 July 27	22⅜ Feb 16	28¾ May 12
——	230	Wheeling & Lake Erie	100	110	115	111	118	109	120	—— ——	—— ——	112 Feb 20	115 Apr 6
64,300	212,300	Wheeling Steel com	*	——	——	25½	Sale	31⅛	Sale	25½ July 3	31¾ July 28	25½ July 3	32 May 31
850	8,040	$5 conv prior pfd	*	81	Sale	87½	Sale	86½	Sale	84½ July 12	87½ July 3	81 Jan 3	92 May 1
2,700	36,600	White Dental Mfg (S S)	20	31¼	32	29⅛	Sale	28	Sale	26½ July 15	29½ July 20	26½ July 15	41 Feb 27
35,000	218,000	White Motor Co	1	16⅛	Sale	18⅛	Sale	21¾	Sale	17½ July 7	21¾ July 31	15⅛ Feb 8	21¾ July 31
43,400	223,400	White Sewing Machine	1	32¼	Sale	41½	Sale	37¾	Sale	30⅜ July 12	42½ July 6	30⅜ July 12	47¾ Jun 23
1,200	10,400	Prior preference	20	33⅜	34	34½	Sale	34	Sale	34 July 28	34½ July 3	33⅜ Jan 12	35¼ May 23
8,500	131,200	Wilcox Oil Co	5	13⅜	Sale	13⅝	Sale	13¾	14⅛	13 July 17	14¾ July 27	12½ Feb 15	17⅛ May 26
337,600	911,900	Willys-Overland Motors	1	5½	Sale	6	Sale	8	Sale	5⅝ July 3	8¼ July 20	5¼ Jan 3	8¼ July 20
8,600	44,700	$4.50 conv pfd ser A	*	53¾	Sale	51	Sale	55	55½	51 July 3	56¼ July 20	49½ May 5	56¼ July 20
44,800	292,500	Wilson & Co common	*	12¼	Sale	12⅛	Sale	13⅞	Sale	12 July 3	14 July 27	12 Jun 27	14⅛ May 22
1,000	8,300	$4.25 preferred	*	76½	79	81½	83⅞	84¼	86	82 July 12	83⅞ July 21	77¼ Jan 5	83⅞ July 21
7,700	37,800	Wilson-Jones Co	10	10⅜	10⅞	10	10½	10	Sale	9¾ July 11	10⅛ July 17	9¾ July 11	11¼ Jan 11
54,300	274,600	Wisconsin Elec Pwr com	10	20⅛	Sale	17⅞	Sale	17⅞	Sale	16⅞ July 13	18½ July 21	16⅞ July 13	22⅞ Feb 25
40	740	6% preferred	100	140	145	138	144	139	142	137 July 18	140 July 7	137 July 18	142 Jun 13
6,800	49,500	Woodward Iron Co	10	33	34	35½	Sale	38½	Sale	35⅛ July 3	38½ July 31	32¾ Jan 10	40½ May 8
65,100	334,000	Woolworth (F W) Co	10	48⅝	Sale	47½	Sale	44	Sale	43 July 25	47¾ July 3	43 July 25	51 Feb 3
27,400	253,400	Worthington Pump & Mach— Common	*	18	Sale	17¾	Sale	18⅝	19	16⅜ July 12	19½ July 21	16⅜ July 12	21⅜ May 19
890	9,210	Prior pfd 4½% series	100	70	71⅜	71⅞	Sale	70	72	69 July 18	73 July 5	69 July 18	76 May 10
270	7,700	Pr pfd 4½% conv ser	100	73¾	74½	80	Sale	78½	Sale	71½ July 10	80 July 3	74 Jan 4	86⅝ Jun 12
540	2,290	Wright Aeronautical Corp	*	80	88	79	Sale	87½	Sale	79 July 3	88½ July 25	79 July 3	89 Jan 9
6,800	50,800	Wrigley (Wm) Jr	*	31¼	Sale	80¼	Sale	73½	Sale	70 July 26	80¼ July 3	70 July 26	89¼ Apr 13
54,800	117,100	Wyandotte Worsted Co	5	11¾	Sale	11⅜	Sale	14⅝	Sale	11 July 3	16 July 11	10⅞ Feb 16	16 July 11
11,900	140,200	Yale & Towne Mfg Co	25	29⅜	Sale	30	Sale	29¼	Sale	27 July 17	30¼ July 7	27 Jan 13	35¾ May 3
26,500	240,300	York Corp common	1	10¾	Sale	10¾	Sale	10½	Sale	9¼ July 13	11⅜ July 6	9¼ July 13	14⅜ May 19
700	10,000	4½% conv preferred	50	36	37	37	38½	36	37	34½ July 21	37½ July 10	36 July 14	43¼ May 29
15,200	107,700	Young (L A) Spg & Wire	*	26½	27	28	Sale	27¾	Sale	24¼ July 17	28¾ July 6	24¼ July 17	33⅞ May 6
69,400	500,500	Youngstown Sheet & Tube	*	75⅜	Sale	85½	Sale	92¼	Sale	82¾ July 13	93⅜ July 28	72¾ Jan 13	98⅛ Jun 22
14,300	118,300	Youngstown Steel Door	*	12⅛	Sale	12⅞	Sale	15⅜	Sale	12½ July 5	15⅜ July 21	11⅞ Jan 3	15⅞ May 26
135,800	936,200	Zenith Radio Corp	*	52	Sale	55¼	Sale	45½	Sale	x40⅜ July 12	55½ July 3	31½ Jan 13	70¼ Apr 14
15,600	207,400	Zonite Products Corp	1	4½	Sale	4⅜	Sale	4¼	Sale	4 July 12	4⅝ July 21	3⅞ Jun 27	6⅛ Apr 22

*No par value.
a Deferred delivery.
w d When distributed.
r Cash sales.
x Ex-dividend.
y Ex-rights.
†Corrected volume.
‡Companies reported in receivership.
¶The following issues are being called for redemption either partially or entirely:
None.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1950	1949	Bond Sales	1950	1949
July ——— Shares	7,297,250	3,553,823	July	$4,154,000	$2,827,000
Jan. 1 to July 31 ——— Shares	63,457,826	31,698,424	Jan. 1 to July 31	30,805,000	27,456,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
26,100	106,300	ABC Vending Corporation	1	——	——	8⅞	Sale	7⅞	Sale	7⅝ July 31	8⅞ July 3	7⅝ July 31	11 May 15
3,100	10,600	A C F-Brill Motors warrants		¾	1	1¼	1⅜	1⅝	Sale	1 July 5	1⅞ July 21	1 July 5	2 May 3
2,900	42,900	Acme Aluminum Alloys	1	3	Sale	3¼	Sale	3⅝	4	3 July 20	3⅞ July 25	3 Jan 3	4⅜ Apr 28
450	2,700	Acme Wire common	10	21	Sale	22½	23½	26½	Sale	23 July 28	26½ July 31	21 Jan 3	26½ July 31
2,000	21,100	Adam Hat Stores Inc	1	4⅝	Sale	3¾	4	3⅞	4⅝	3⅛ July 12	4 July 25	3⅛ July 12	5⅜ Jan 7
24,100	112,500	Aero Supply Mfg	1	1⅞	Sale	2	Sale	3⅛	Sale	2 July 3	3¼ July 24	1¾ Jan 3	3¼ Apr 27
——	——	Agnew Surpass Shoe Stores	*	6½	8½	7	9	7	9	—— ——	—— ——	—— ——	—— ——
8,300	128,900	Ainsworth Mfg Corp com	5	11	Sale	11¾	Sale	11	Sale	10⅛ July 17	12⅛ July 7	10⅛ July 17	14⅞ May 15
4,000	17,000	Air Associates Inc (N J)	1	7¾	Sale	7⅝	Sale	10	Sale	7⅝ July 3	10 July 31	7⅝ Jan 13	10 July 31
5,300	75,100	Air-Way Elec Appliance	3	7⅛	7⅜	10⅛	Sale	9¼	Sale	8 July 13	10¼ July 5	7⅜ Jan 4	12 May 1
4,600	4,600	Airfleets Inc	1	——	——	——	——	4⅞	Sale	4¼ July 13	4⅞ July 10	4¼ July 13	4⅞ July 10
160	10,460	Ala Gt Sou RR ordinary	50	79½	80	84	Sale	91¼	Sale	82⅛ July 17	91¼ July 31	80 Jan 4	92½ May 18
250	2,525	Ala Power Co 4.20% pfd	100	99½	Sale	102½	103½	103	103¾	102½ July 13	103½ July 19	99½ Jan 3	103½ July 19
10,000	139,600	Alaska Airlines Inc	1	4⅜	Sale	4¼	Sale	4⅝	Sale	4¼ July 3	4¾ July 7	4 Jan 12	5⅛ Mar 23
——	300	Alles & Fisher Inc com	1	5⅜	6½	6	7	6	6¾	—— ——	—— ——	5½ Apr 5	6½ Jun 1
300	6,400	Allied Internat Investing— Capital stock	1	3⅛	3⅞	4	4⅜	3	3⅝	3⅜ July 12	3⅞ July 7	3⅜ July 12	4¾ Jun 5
1,750	10,850	Allied Products Corp com	5	15½	16½	15½	16	17⅜	17⅝	15⅞ July 14	17⅞ July 25	15⅞ July 14	18⅞ Feb 6
6,900	32,100	Altes Brewing Co	1	5⅜	5¾	5	Sale	4¾	Sale	4½ July 24	5 July 3	4½ July 24	6⅛ Jan 9
75	1,275	Altorfer Bros Co common	*	5⅛	6⅜	6	8	6¼	8½	6 July 11	6 July 11	5½ Mar 14	7½ Jun 8
38,000	246,400	Aluminum Co of Amer com	*	52	Sale	58¼	Sale	62⅜	Sale	57 July 17	62⅝ July 25	51½ Jan 3	62⅝ July 25
3,200	19,930	$3.75 cum preferred	100	96½	Sale	99⅛	Sale	99¾	Sale	99 July 3	101 July 12	96½ Jan 3	101¾ Mar 13
500	3,900	Aluminum Goods Mfg	*	24	25	24	24⅝	24	24½	24 July 13	24¼ July 13	24 May 8	25⅜ Feb 15
1,700	10,350	Aluminum Industries com	*	6⅞	Sale	6½	7	7½	Sale	7 July 5	7⅞ July 21	6 Mar 31	8¼ Jan 12
1,500	24,800	American Air Filter Co— 5% conv preferred	15	——	——	13¾	14¼	12¾	Sale	12¾ July 18	13¾ July 11	12¾ July 18	15 Mar 16
68,700	253,200	‡Amer Bantam Car class A	1	1/16	Sale	¾	Sale	⅞	Sale	⅜ July 11	1⅜ July 25	1/16 Jan 3	1⅜ July 25
1,500	13,000	American Beverage Corp	1	1	1⅜	1	Sale	1	1⅛	1 July 3	1¼ July 27	1/16 Mar 23	1⅜ Jan 12
460	1,780	American Book Co	100	78	85	81½	Sale	78	80	76 July 13	85 July 6	76 July 13	88 Apr 11
4,400	69,600	Amer Cities Pwr & Lt— Class B	1	9⅛	Sale	8½	Sale	8⅛	8⅜	7⅞ July 12	8½ July 3	7⅞ July 12	9¾ Mar 8
10,400	92,600	Amer General Corp	10c	2¼	Sale	1⅞	Sale	1⅞	Sale	1⅝ July 11	2 July 3	1⅝ Jun 27	2⅜ Jan 9
700	4,250	$2 preferred	1	34¾	35½	34	35¾	32¾	34	32 July 25	35 July 6	32 July 25	37⅛ Jun 22
150	750	$2.50 preferred	1	38¼	39	39	39¾	37¼	40	37 July 25	38⅜ July 25	37 July 25	41¾ Mar 13

For footnotes, see page 37.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,400	15,200	Amer Hard Rubber com	25	9⅞	10¾	11⅝	12½	14½	Sale	12 July 13	14½ July 31	10⅛ Jan 5	14½ Jun 13
2,550	25,350	Amer Laund Mach com	20	20	Sale	20¼	20¾	21¼	21⅝	20¼ July 5	21¾ July 17	18½ Apr 22	21¾ July 17
2,000	35,000	Amer Mfg Co common	25	17⅞	Sale	15⅛	15¾	15½	16	15⅛ July 14	15½ July 28	14⅞ Apr 12	18⅛ Jan 14
46,000	450,500	American Maracaibo	1	4	Sale	3⅞	Sale	4⅜	Sale	3¾ July 12	4⅝ July 26	3⅛ Feb 15	4⅞ May 20
26,000	137,700	Amer Metal Products Co	2	13⅞	Sale	18	Sale	16	Sale	14¾ July 12	18¾ July 6	13½ Jan 13	20⅞ May 17
3,600	9,900	American Meter Co com	*	—	—	25	25½	22⅜	Sale	21½ July 25	25⅜ July 7	21½ July 25	30¼ May 24
125	725	Amer Nat Gas Co 6% pfd	25	33	36	35⅜	38	34¼	36	34 July 24	35⅜ July 6	34 July 24	37¼ Mar 28
1,100	8,225	Amer Potash & Chem cl A	*	26	27½	26⅞	27⅝	28	Sale	25½ July 18	28 July 31	25½ July 18	31 Feb 28
8,550	65,550	Class B	*	26⅞	Sale	26¾	Sale	27	Sale	25¼ July 17	27½ July 3	25¼ July 17	31 Feb 24
12,100	215,400	Amer Republics Corp com	10	33¼	Sale	29¾	Sale	31⅞	Sale	28 July 12	32 July 31	27½ Feb 16	37¼ May 19
3,900	80,500	Amer Seal-Kap Corp com	2	3¾	Sale	6⅝	Sale	6¾	7¼	6 July 12	7⅞ July 14	3⅝ Jan 5	8¼ May 4
62,000	527,900	American Superpower	10c	½	Sale	⅛	Sale	½	Sale	½ July 3	⅝ July 3	½ Jun 20	½ Feb 2
1,900	16,310	Preferred $6 series	*	117½	Sale	116	120	107½	111	106 July 27	x115 July 12	106 July 27	133 Mar 2
4,600	22,100	American Thread 5% pfd	5	4¾	Sale	4⅞	5	4⅞	Sale	4¾ July 18	5⅜ July 5	4½ Jan 26	5⅝ July 5
5,600	23,100	Amer Writing Paper com	5	6¼	6¾	6¾	7	7	Sale	6⅞ July 13	7⅛ July 6	6¼ Jan 6	7⅛ Apr 17
1,400	15,000	Anchor Post Products Inc	2	5⅞	6⅜	5½	6	6½	Sale	5⅜ July 13	6½ July 31	5⅜ Jun 29	6½ May 26
500	7,100	Angerman Co Inc com	1	6⅞	7¾	5¾	6½	5⅝	6	5¾ July 6	5⅞ July 25	5¾ July 6	7⅛ Jan 10
3,275	32,110	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg	£1	12	12¼	11	Sale	9¼	Sale	9 July 14	11 July 3	9 July 14	14¾ Apr 18
900	23,700	Angostura-Wupperman	1	3	3⅛	3⅛	3½	3⅛	3⅜	3⅛ July 12	3¼ July 11	2⅞ Feb 15	3⅞ Apr 5
5,100	39,800	Apex Elec Mfg Co com	1	6¼	Sale	6⅛	Sale	5¼	5¾	5 July 13	6½ July 6	5 July 13	7⅞ Apr 20
820	7,170	Appalachian Elec Power— 4½% preferred	100	111½	Sale	112	Sale	112¼	Sale	110¼ July 14	112¼ July 25	109½ Jan 31	113¾ Jun 19
9,200	99,300	Argus Inc	1	3¼	Sale	5⅛	5¼	5¼	Sale	4¾ July 13	5⅜ July 25	3¼ Jan 3	6½ May 26
13,900	179,400	Arkansas Nat Gas com	*	11⅝	Sale	9⅜	Sale	9⅛	9½	8¼ July 13	9¾ July 6	8¼ July 13	12¼ Jan 30
64,400	645,100	Class A non-voting	*	11¾	Sale	9⅝	Sale	9¾	Sale	8¾ July 12	10⅛ July 21	8¾ July 12	12⅛ Jan 28
3,200	46,500	6% preferred	10	11	Sale	10⅝	10¾	10⅝	Sale	10½ July 17	10¾ July 5	10½ Feb 17	11 Jan 3
90	1,080	Arkansas P & L $7 pfd	*	114⅝	Sale	110¼	110½	111	111½	110 July 11	111 July 17	110 July 11	116½ Mar 8
3,500	4,700	Armstrong Rubber Co cl A	*	—	—	13	13¾	14½	Sale	12¾ July 13	14½ July 31	12¾ July 13	14½ Jun 23
100	250	4¾% conv preferred	50	—	—	35¼	Sale	36⅛	Sale	35 July 13	36⅛ July 31	35 July 13	37 Jun 19
2,900	33,800	Aro Equipment Corp	2.50	8½	Sale	8	Sale	8¾	9¼	8 July 3	9 July 27	7¾ Jun 30	11⅜ Jan 11
5,000	60,600	Aspinook (The) Corp	1	9½	Sale	10	Sale	11	Sale	9⅛ July 13	11 July 28	9⅛ Jan 25	13¼ May 15
100	1,200	Associated Elec Industries— Amer dep rcts reg	£1	5⅞	6½	6⅛	6⅞	5¾	6⅜	5¾ July 24	5¾ July 24	5¾ July 24	7 May 18
9,300	37,300	Assoc Laundries of Amer	*	¾	Sale	⅝	Sale	⅞	Sale	⅝ July 3	⅞ July 27	½ Mar 30	1⅛ Jan 4
1,225	12,400	Assoc Tel & Tel class A	*	39	41¾	58	Sale	56	60	53¼ July 14	60 July 7	41½ Jan 10	70 Jun 16
5,300	76,300	Atlantic Coast Fisheries	1	2⅞	Sale	2¾	Sale	2¾	Sale	2⅜ July 14	2⅞ July 28	2¼ Apr 3	3⅜ Jan 11
625	4,650	Atlantic Coast Line Co	50	45	Sale	47	49¾	54⅝	55½	49 July 11	55 July 28	44 Jan 13	55 July 28
34,500	398,100	Atlas Corp warrants		5⅜	Sale	4½	Sale	4¼	Sale	4 July 12	4¾ July 5	4 July 12	6¼ Feb 7
14,700	100,200	Atlas Plywood Corp	1	15⅝	Sale	14⅜	Sale	16¼	Sale	14¼ July 3	16¼ July 27	14 Jun 12	17⅜ Jan 18
1,200	22,400	Automatic Steel Products	1	5	5½	5	Sale	5¼	5⅜	4¾ July 13	5¼ July 24	4¾ July 13	6⅞ Feb 16
2,200	17,200	Auto Voting Machine com	*	8	Sale	7⅞	Sale	7¼	7½	7¼ July 17	7⅞ July 3	7¼ July 17	8⅝ Jan 9
2,600	37,400	Avery (B F) Sons Co	5	7½	Sale	6⅛	Sale	6½	Sale	5⅝ July 17	6½ July 5	5½ Jun 30	9 Jan 11
725	8,500	6% preferred	25	20½	Sale	15	16½	15¼	17	14 July 13	16 July 28	14 July 13	22 Jan 18
3,200	45,700	Ayrshire Collieries Corp	3	12¼	12½	10¾	10⅞	12⅝	13	10⅝ July 10	13 July 28	10½ Feb 21	13½ Feb 6
13,500	83,500	Babcock & Wilcox Co	*	56½	Sale	54	Sale	58⅞	Sale	52 July 12	61 July 28	52 July 12	62 Jun 12
1,600	6,100	Baldwin Locomotive— 7% preferred	30	37½	38½	32¾	33½	40⅜	Sale	33½ July 5	40⅜ July 28	32¼ Jun 29	40⅜ July 28
2,200	30,700	Baldwin Rubber Co com	1	9¾	10	—	—	11¾	Sale	11¼ July 24	12⅞ July 7	9⅞ Jan 13	13¾ Jun 26
----	800	Banco de los Andes Am shs		3⅜	4¼	4¾	6	4¾	6	— ------	— ------	4¼ Jan 25	5⅛ Mar 1
----	----	‡Barcelona Tr L & P Ltd	*	1¼	2¼	1	3	1	3	— ------	— ------	— ------	— ------
53,400	502,000	Barium Steel Corp	1	3⅞	Sale	4⅛	Sale	4⅝	Sale	3⅞ July 10	4⅞ July 21	3¾ Jan 3	5¼ Apr 25
8,300	40,600	Basic Refractories Inc	1	6½	6⅞	7¼	7⅜	8⅛	Sale	7⅛ July 12	8¼ July 27	6½ Mar 10	8¼ July 27
25	1,925	Baumann (L) & Co com	1	11¾	13	12	13½	12	14	12¼ July 7	12¼ July 7	12¼ Jun 27	17¾ Feb 2
200	3,700	Beau Brummel Ties Inc	1	5½	5¾	5½	Sale	5¼	5⅜	5⅜ July 13	5½ July 3	5⅜ July 13	6 May 19
4,300	28,300	Beck (A S) Shoe Corp com	1	11¼	11⅝	11⅝	Sale	12½	12⅝	11⅝ July 3	12½ July 21	11½ Jun 27	12¾ Feb 3
8,800	31,900	Bellanca Aircraft com	1	1⅝	1¾	2	2¼	3¼	Sale	2⅛ July 13	3¼ July 31	1½ Mar 17	3¼ July 31
3,300	15,900	Bell Telephone of Canada	25	35	35⅜	34¾	35⅜	35⅝	Sale	35¼ July 13	35⅞ July 10	33⅞ Mar 20	36½ Jun 13
1,600	14,700	Benrus Watch Co Inc	1	7½	7⅞	7⅛	7⅜	7⅜	7½	7 July 12	7½ July 18	7 Apr 27	8⅛ Feb 24
230	5,680	Benson & Hedges com	*	58½	Sale	93	97	92	Sale	87 July 24	95 July 7	52 Jan 3	115 Apr 10
250	5,100	Bickford's Inc common	1	15¼	16½	15¾	Sale	15¼	16	15¾ July 3	16 July 19	15 Jan 13	16½ Jan 17
5,300	28,700	Birdsboro Steel Fdy & Mach	*	8	8½	9⅜	10	10⅝	11	9½ July 12	11¼ July 21	7¾ Feb 10	11¼ July 21
750	6,475	Blauner's common	3	13¼	Sale	10	10¾	9⅞	10¾	9¾ July 12	10 July 12	9¾ July 12	13¼ Jan 3
23,600	320,400	Blue Ridge Corp com	1	4	Sale	3⅞	Sale	3⅝	Sale	3½ July 12	3⅞ July 3	3½ July 12	4¼ Mar 31
3,300	17,300	Blumenthal (S) & Co com	*	7½	8⅛	7¼	8	9	Sale	7¼ July 10	9⅛ July 27	7¼ Mar 31	9½ Jan 24
2,475	27,700	Bohack (H C) Co com	*	53¾	Sale	60	61	58	Sale	55¼ July 12	61½ July 5	51 Jan 13	67 May 22
730	4,020	5½% prior cum pfd	100	81	82	80½	81	78	80	75½ July 13	81 July 6	75½ July 13	85 Jun 12
840	7,140	Borne Scrymser Co	25	20	Sale	18½	19½	23	Sale	18¼ July 17	23 July 28	18¼ July 17	23½ Mar 13
300	14,100	Bourjois Inc	1	5¼	Sale	4½	5	4¼	4¾	4½ July 11	5 July 6	4½ Jun 29	5⅞ Jan 6
17,300	169,000	Brazilian Tr Lt & Pwr ord	*	16¾	Sale	18⅜	Sale	19⅜	Sale	17¾ July 14	19⅜ July 21	16½ Jan 4	20⅝ Apr 13
16,600	64,200	Breeze Corp	1	5	Sale	7⅛	Sale	9¾	Sale	7⅛ July 3	9⅞ July 28	5 Jan 3	9⅞ July 28
50	2,150	Bridgeport Gas Light Co	*	23¼	25	23	24½	23	24½	24 July 27	24 July 27	23½ Mar 31	25½ Feb 23
600	2,700	Brillo Mfg Co common	*	16	17½	20⅛	20½	20¼	Sale	20 July 17	20⅜ July 5	17 Jan 27	22¾ Mar 25
80	460	Class A	*	33⅜	34½	33¼	34	33¼	34	33¼ July 24	33½ July 13	32 Feb 14	34½ Jun 2
8,600	34,700	British American Oil Co	*	23	23⅜	25	25¾	26¾	Sale	23 July 13	26⅞ July 28	21¾ Apr 25	28¼ Jun 15
----	3,125	British Amer Tob Ltd— Amer dep rcts ord bear	£1	7½	7⅞	8⅜	10⅞	7½	10¼	— ------	— ------	8 Jan 12	11½ Apr 28
175	6,525	Amer dep rcts ord reg	£1	7⅜	7⅞	8⅛	9	7⅜	Sale	7⅜ July 31	7⅜ July 31	7⅞ Mar 6	11 Apr 18
600	8,800	British Celanese Ltd— Am dep rcts ord reg	10s	1½	1¾	1¾	2	1½	1¾	1⅝ July 6	1¾ July 13	1½ Mar 23	2¼ Apr 21
550	2,775	British Col Pwr A stock	*	23½	24¼	24⅞	26	24½	25½	23¾ July 14	24¼ July 6	23¾ Jan 12	27⅞ Jun 12
1,000	22,600	"B" stock	*	2½	2⅞	3⅜	4	3¼	Sale	3 July 13	3½ July 7	2½ Jan 6	4⅝ Jun 12
13,600	79,400	Brown Forman Distillers	1	12⅛	Sale	12¾	Sale	13	13¼	11 July 17	13⅝ July 24	11 July 17	14¼ Feb 18
6,400	70,100	4% cum junior pfd	10	5¼	Sale	5½	Sale	5⅝	5¾	5½ July 3	5¾ July 5	5¼ Jan 3	6 Mar 17
10,200	29,200	Brown Rubber Co com	1	—	—	10¾	Sale	10½	Sale	9½ July 17	11⅛ July 7	8¾ Jun 27	13⅝ May 16
2,100	24,400	Bruce (E L) Co	2.50	17¾	18	16¾	Sale	16¼	17	15⅝ July 13	16¾ July 3	15⅝ July 13	19⅞ Mar 27
300	2,900	Bruck Mills Ltd class B	*	5⅝	6	4⅝	5⅝	5⅝	Sale	5⅝ July 31	5¾ July 18	5½ Jun 8	6⅝ Feb 18
4,200	39,100	Buckeye Pipe Line	*	11⅛	11⅜	11⅝	12	12⅛	Sale	11½ July 18	12⅛ July 21	11¼ Jan 5	13⅜ May 12
7,300	60,200	Bunker Hill & Sullivan	2.50	15¼	15½	14⅝	Sale	14¾	15	14⅝ July 3	15¾ July 20	13⅝ Mar 28	16⅜ May 11
300	14,350	Burd Piston Ring Co	1	7½	7⅞	6	6⅞	6¾	Sale	5⅜ July 13	6¾ July 28	5⅜ July 13	9 Jan 12
41,800	513,000	Burma Corp Amer dep rcts		1/16	½	1/16	Sale	1/16	Sale	1/16 July 6	1/16 July 3	1/16 July 6	5/8 Jan 30
9,300	224,400	Burry Biscuit Corp	12½c	3⅞	Sale	3⅞	Sale	3⅛	3¼	3 July 26	4 July 6	3 July 26	5¼ Apr 19
1,200	22,400	Cable Elec Products com	50c	3½	4	3¼	3¾	3¾	4¼	3 July 5	4 July 10	3 July 5	5 Apr 19
----	800	Cables & Wireless— Am dep rcts 5½% pfd	£1	1⅜	1⅞	—	—	—	—	— ------	— ------	x1⅝ Mar 6	2¼ Apr 19
1,000	6,100	Calamba Sugar Estate	1	4	4¼	3½	4⅛	4	Sale	3⅞ July 12	4 July 31	3¾ Jun 29	5¾ Mar 4
33,700	431,000	Calgary & Edmonton Ltd	*	7¼	Sale	6¼	Sale	6½	Sale	5⅝ July 14	6½ July 28	5⅝ July 14	7⅞ Apr 11
11,200	104,700	California Electric Power	1	8⅜	Sale	7¾	Sale	7¾	Sale	7⅛ July 13	7¾ July 3	7⅛ July 13	9¼ Mar 11
250	1,675	Camden Fire Insurance	5	22½	23½	22	24	20½	21¾	20½ July 17	22¼ July 7	20½ July 17	24 Mar 17
----	----	Canada Bread Co Ltd com	*	2	3½	1½	2¾	1½	2¾	— ------	— ------	— ------	— ------
100	1,100	Canada Cement Co Ltd	*	33	34¼	32	34½	31	34	30⅝ July 14	30⅝ July 14	30⅝ July 14	33¾ Jun 26
100	100	6½% preference	20	24⅜	26¼	23	25¾	24¾	26¾	25¾ July 6	25¾ July 6	25¾ July 6	25¾ July 6
----	----	Canadian Canners Ltd com	*	16½	20	12	18	13	19	— ------	— ------	— ------	— ------
----	25	Conv preferred	*	16½	20	12	17	—	—	— ------	— ------	16 Apr 12	16 Apr 12
----	10	Canadian Industries Ltd— 7% preferred	100	152	—	144	—	150	—	— ------	— ------	150½ Mar 13	150½ Mar 13
82,300	1,017,300	Canadian Marconi Co	1	2½	Sale	3	Sale	3⅛	Sale	2⅜ July 13	3¼ July 27	2⅜ Jan 13	4¾ Apr 18
1,950	14,250	Capital City Products	5	16⅝	17½	20	22	24	24¼	20 July 18	24¼ July 28	17 Jan 6	25 May 16
5,125	5,125	Capital Transit Co	100	—	—	—	—	34½	Sale	32½ July 17	35⅛ July 18	32½ July 17	35⅛ July 18
3,800	24,900	Carey Baxter & Kennedy	1	8½	Sale	7¼	7½	7⅞	Sale	7⅛ July 12	8 July 31	7⅛ July 12	9 Jan 17
200	6,200	Carman & Co com	2.50	2¾	3⅛	2⅞	3⅛	3⅛	3⅜	3⅛ July 10	3⅛ July 10	2¾ Mar 8	3⅜ Mar 27
1,600	10,350	Carnation Co common	*	62½	64½	74½	77½	69	Sale	69 July 31	76 July 5	63 Jan 4	84½ Jun 15
175	1,325	Carolina Pwr & Lt $5 pfd	*	112¾	114	113¼	114	113¼	Sale	113¼ July 11	113¼ July 11	112⅝ Apr 25	114½ Jan 16

For footnotes, see page 37.

Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
13,000	137,600	Carr-Consol Biscuit Co	1	3⅛	Sale	3	Sale	2⅞	Sale	2½ July 25	3 July 3	2½ July 25	3⅞ Jan 28
		Carreras Ltd—											
----	----	Amer dep rcts A Ord	£1	9	11¼	8½	10	7¾	9¾	-- ------	-- ------	-- ------	-- ------
----	300	Amer dep rcts B Ord	2s6d	1	2½	⅞	1¾	⅞	1⅜	-- ------	-- ------	1⅛ Mar 29	1⅛ Mar 29
200	2,400	Carter (J W) Co common	1	5⅜	6	5½	Sale	5⅜	6¼	5½ July 3	5½ July 3	5½ Jan 12	6¼ Jun 13
6,900	76,250	Casco Products Corp	*	4¾	5	4¾	Sale	5⅞	Sale	4½ July 13	5⅞ July 31	3⅞ Mar 8	5⅞ July 31
1,750	16,300	Castle (A M) & Co	10	24¾	Sale	22	23	25	Sale	21½ July 18	25 July 28	21½ July 18	26¼ Jan 18
9,500	106,100	Catalin Corp of America	1	4⅛	Sale	5	Sale	5⅝	Sale	4¾ July 10	6⅛ July 25	4⅛ Jan 3	7¼ Jan 9
		Cent Maine Power Co—											
310	3,050	3.50% preferred	100	82¼	Sale	83¼	Sale	83	83⅞	83 July 20	84¾ July 11	81½ Jan 21	86¼ Jun 23
1,300	20,300	Cent Ohio Steel Prod	1	10⅛	Sale	8¼	9½	9¼	9½	8⅜ July 10	10⅛ July 21	8⅛ May 12	10¾ Jan 10
25	1,050	Cent Pwr & Lt 4% pfd	100	94⅛	Sale	97	98½	91½	95	95 July 20	95 July 20	94 Jan 23	98½ May 12
1,100	62,825	Cent Sts Elec 6% pfd	100	17½	Sale	13⅛	Sale	10½	Sale	9¼ July 12	13½ July 7	**9¼ July 12**	22 Feb 10
4,030	29,420	7% preferred	100	155	Sale	145	Sale	125⅛	Sale	110 July 12	145 July 3	110½ July 12	173 Mar 31
1,600	11,445	Conv pfd opt div ser	100	16	Sale	13½	Sale	10¼	Sale	8 July 12	13½ July 3	8 July 12	21½ Feb 24
4,900	31,075	Conv pfd opt div 1929	100	17	Sale	12	14	10½	10¾	9 July 13	12 July 5	9 July 13	21½ Feb 24
200	6,900	Century Electric Co com	10	7	7¼	6¾	7½	7¾	Sale	7⅜ July 7	7¾ July 31	7 Feb 7	8⅛ Apr 18
200	1,600	Century Investors Inc	2	3⅝	3¾	3¾	4½	3¾	4	3¾ July 21	3¾ July 21	3½ Feb 21	4⅜ Jun 20
----	530	Convertible preference	10	38	42½	33¼	38½	33½	38	-- ------	-- ------	35¾ Jun 27	38½ Jan 12
45,700	225,000	Cessna Aircraft Co	1	3⅝	3¾	5¼	Sale	7⅛	Sale	4¾ July 17	7¼ July 31	3⅝ Jan 4	7¼ July 31
2,400	11,900	Chamberlin Co of Amer	2.50	7¼	7⅝	6¼	6½	6½	Sale	6 July 18	6½ July 20	6 July 18	7¾ Jan 19
200	2,650	Charis Corp common	10	8¼	8¾	8⅞	Sale	8¾	10⅛	8⅞ July 3	8⅞ July 3	8¾ Jan 7	10 May 2
1,300	25,550	Cherry-Burrell Corp com	5	10	Sale	10⅛	10⅜	9⅜	10	9¼ July 12	10⅛ July 6	9¼ Mar 30	12⅝ Jun 13
1,550	11,950	Chesebrough Mfg Co com	10	62¾	Sale	65⅛	Sale	64	Sale	60¾ July 13	66 July 28	60¼ Mar 23	66¾ Jun 22
975	5,625	Chicago Rivet & Machine	4	18	18¼	21	Sale	20	Sale	19½ July 21	21 July 3	17¾ Jan 16	22⅜ May 27
4,300	25,800	Chicago & South Air Lines	*	7¾	Sale	7¼	Sale	8	Sale	6⅝ July 12	8½ July 27	6⅝ July 12	10 Feb 18
5,600	43,500	Voting trust ctfs	*	7⅞	Sale	6⅞	Sale	8	Sale	6⅜ July 12	8 July 27	6⅜ July 12	8⅞ Apr 17
11,500	110,200	Chief Consol Mining Co	1	⅞	1⅛	⅞	Sale	1	1⅛	⅞ July 3	1⅛ July 21	1⅛ Apr 10	1⅜ May 11
125,500	802,100	Cities Service common	10	68¾	Sale	69¾	Sale	74¼	Sale	63½ July 12	74⅜ July 28	63½ July 12	80 May 18
4,500	49,800	City Auto Stamping Co	5	16½	Sale	16⅛	Sale	16	16⅞	15 July 17	16½ July 6	15 July 17	18¼ Jun 12
2,300	8,500	City & Suburban Homes	10	13¼	14½	14¾	Sale	15	16	14¾ July 3	15¼ July 24	12⅝ Jan 21	15¼ July 24
2,350	16,800	Clark Controller Co	1	16	16½	16¼	Sale	17	17½	16¼ July 3	17½ July 11	15⅛ Mar 30	18⅜ Jun 22
16,900	282,700	Clarostat Mfg Co Inc	1	2¼	2⅜	4¼	Sale	4½	Sale	3½ July 12	4½ July 31	2¼ Jan 4	6⅛ Apr 18
200,300	2,306,300	Claude Neon Inc common	1	2	Sale	4½	Sale	5⅜	Sale	4 July 13	5½ July 27	1⅞ Jan 3	7⅛ Apr 18
1,200	7,200	Clayton & Lambert Mfg	4	6⅝	7	6⅝	7¼	8	8⅜	6¾ July 10	8⅜ July 28	6⅝ Jan 25	8¾ Mar 18
10,100	63,700	Clinchfield Coal Co com	20	27	Sale	26	Sale	29⅝	Sale	25¼ July 5	29¾ July 26	25 Apr 18	31 Jan 30
2,600	16,500	Club Aluminum Products	*	8	Sale	5⅛	5½	4½	Sale	4½ July 25	5¼ July 10	4½ July 25	8 Jan 3
----	1,550	Cockshutt Plow Co Ltd	*	13⅞	14½	12¼	14½	12	13½	-- ------	-- ------	13½ Mar 27	15 Apr 15
3,300	9,200	Colon Development Co	1s	5¾	6	5⅝	Sale	5¾	5⅞	5⅝ July 3	6 July 17	5⅝ July 3	6 Apr 6
13,500	110,000	Colonial Air Lines Inc	1	4⅜	Sale	5	Sale	6⅛	Sale	4⅜ July 17	6⅛ July 27	4¼ Jan 4	6⅞ Feb 27
4,500	62,700	Colonial Sand & Stone Co	1	4½	4¾	4⅛	Sale	3⅞	Sale	3¾ July 19	4⅛ July 3	3¾ July 19	5¾ Apr 20
1,275	84,700	Colt's Manufacturing Co	25	41	Sale	54½	Sale	57½	Sale	54½ July 3	57⅞ July 26	39¾ Jan 13	59¼ May 27
3,100	64,400	Commodore Hotel Inc	1	6¼	Sale	6⅝	Sale	6⅝	Sale	6½ July 3	6¾ July 10	6¼ Jan 3	8 May 18
5,900	32,100	Community Pub Service	10	--	--	14	Sale	13¼	Sale	11¾ July 12	14½ July 6	11¾ July 12	18 May 17
		Compo Shoe Machinery—											
2,900	19,800	Vtc ext to 1956	1	9⅝	Sale	9⅛	Sale	9¼	Sale	9⅛ July 3	9¾ July 10	9⅛ July 3	11 Feb 20
8,100	73,400	Consol Gas Util com	1	13½	Sale	12⅜	13⅛	11	11½	10⅝ July 18	12½ July 5	10⅝ July 18	14¾ Feb 11
100	19,400	Consol Liquidating Corp	*	4⅞	Sale	2⅛	3⅝	2⅞	3¼	3 July 11	3 July 11	3 July 11	5½ Jun 9
10,650	63,900	Consol Mng & Smelt Ltd	5	88½	Sale	83½	Sale	92⅞	Sale	82⅞ July 5	92⅞ July 31	78¼ Mar 31	92⅞ July 31
3,300	45,900	Consol Royalty Oil	10	3	Sale	2⅞	3	3	Sale	2⅞ July 7	3¼ July 25	2¾ Mar 2	3⅞ May 8
3,000	54,700	Cont Car-Na-Var Corp	1	1¼	1½	1¾	Sale	1½	Sale	1½ July 13	1⅞ July 5	1 Mar 15	3 May 3
16,700	195,000	Cont Fdy & Machine Co	1	13¾	Sale	15	Sale	17⅝	Sale	14⅝ July 13	17¾ July 27	13¾ Jan 3	20 Apr 4
150	4,260	Cook Paint & Varnish Co	*	31½	33	34	35¾	33½	34½	33 July 27	34 July 13	30 Jan 23	36½ Jun 14
		Corby H. Distillery Ltd—											
200	13,500	Class A voting	*	--	--	7⅜	9	9	Sale	8 July 21	9 July 31	7⅜ Jan 5	10½ Apr 22
----	6,100	Class B nonvoting	*	6⅝	7⅜	7½	9	7¾	9	-- ------	-- ------	7½ Jan 5	10¼ Apr 19
9,600	85,300	Cornucopia Gold Mines	5c	1/16	Sale	⅜	Sale	5/16	⅜	¼ July 3	⅜ July 3	¼ July 3	½ Jan 10
3,900	32,400	Coro Inc	*	10⅞	Sale	8¾	Sale	8¾	9¼	8⅝ July 3	9¼ July 21	8⅝ July 3	11⅝ Jan 11
6,500	90,400	Corroon & Reynolds com	1	6⅜	Sale	6⅝	Sale	6⅛	Sale	6 July 31	7 July 6	6 July 31	7⅝ Feb 14
2,000	17,600	$1 preferred A	*	16⅝	Sale	16⅛	Sale	15½	Sale	15 July 13	16⅛ July 3	15 July 13	17⅞ Mar 18
44,900	550,700	Cosden Petroleum com	1	5½	5¾	10	Sale	11⅜	Sale	9⅝ July 13	11¾ July 24	5½ Jan 4	x13 Jun 8
2,175	30,735	5% conv preferred	50	34¼	35¼	50¾	Sale	57	Sale	50 July 13	58 July 24	34¼ Jan 4	64½ Jun 8
		Courtaulds Ltd	£1										
100	4,500	Am dep rcts for ord stk reg		2⅞	3¼	2⅞	3¼	2¾	3⅛	2¾ July 28	2¾ July 28	2¾ July 28	3½ May 3
75,100	376,600	Creole Petroleum com	5	32½	Sale	37¼	Sale	41½	Sale	35⅜ July 3	41¾ July 31	30⅜ Apr 15	41¾ July 31
15,600	222,500	Croft (The) Brewing Co	1	1	Sale	1⅛	1¼	1	1¼	1 July 10	1⅛ July 5	1 Jan 3	1¾ Apr 14
10,300	51,200	Crosley Motors Inc	5	2½	Sale	2¼	2½	3⅜	Sale	2¼ July 5	3¾ July 24	2¼ Mar 30	3¾ July 24
4,800	39,500	Crowley Milner & Co com	1	5¾	Sale	7¼	7⅝	8	Sale	7⅛ July 10	8 July 31	5¼ Jan 3	8½ Jun 23
13,600	118,900	Crown Cent Petrol (Md)	5	6⅛	6⅜	6	Sale	7	Sale	5¾ July 12	7¼ July 27	5⅜ Apr 14	8⅛ May 31
1,450	6,700	Crown Cork Internat cl A	*	11⅜	Sale	10⅝	11	10	10⅞	10¼ July 26	11 July 7	10 Jun 6	12 Mar 6
5,900	49,900	Crown Drug common	25c	2⅞	Sale	2	Sale	2⅛	Sale	1¾ July 13	2¼ July 27	1¾ July 13	3¼ Jan 23
600	6,800	Crystal Oil Ref Corp com	*	2⅜	2¾	2½	3	2¼	2½	2¼ July 19	2½ July 5	2¼ Jan 16	3¾ Apr 14
170	990	$6 preferred	10	50	54½	57	63	51	54⅞	50 July 26	53 July 27	50 July 26	69 Apr 13
85,300	315,300	Cuban Atlantic Sugar Co	5	18¾	Sale	21⅝	Sale	26¼	Sale	21⅛ July 3	26⅞ July 28	18¾ Jan 3	26⅞ July 28
400	9,550	Cuban Tobacco common	*	10	12	8½	10½	9⅝	10½	9¾ July 21	10⅝ July 26	9 Jun 28	13 Jun 2
----	900	Curtis Lighting Inc com	2.50	5	6¼	5¼	6¼	5¼	6	-- ------	-- ------	5½ Mar 3	6⅜ Apr 13
600	6,250	Curtis Mfg Co (Mo)	5	13	14	12½	13½	11⅝	12½	11 July 18	12½ July 11	11 July 18	15¼ Mar 1
225	1,300	Davenport Hosiery	2.50	34½	37	32½	34⅞	--	--	32½ July 5	32⅞ July 18	32½ July 5	36½ Jan 13
2,700	15,800	Davidson Brothers Inc	1	6⅞	7	7¼	7½	7⅛	7¼	6⅞ July 13	7¼ July 27	6½ Apr 20	7½ Jun 16
400	18,600	Day Mines Inc	10c	1⅞	2	2	2¼	2⅛	2⅜	2⅛ July 21	2¼ July 6	1½ Apr 10	2½ Jan 30
40	2,060	Dayton Rubber Co cl A	35	26	27	27	30	27	Sale	26½ July 25	27 July 31	x25⅝ Jan 6	30 Apr 8
2,300	14,800	Dejay Stores Inc com	50c	7¼	7⅜	6½	6⅞	6¼	Sale	5⅞ July 19	6⅞ July 6	5⅞ July 19	8½ Jan 9
7,600	59,300	Dennison Mfg Co class A	5	11	Sale	11¾	Sale	11	Sale	10⅝ July 26	11¾ July 3	10⅝ July 26	14¼ Mar 16
10	270	8% debenture stock	100	142	152	140	142	140	145	142 July 6	142 July 6	135 Feb 8	146 Jan 13
200	4,700	Detroit Gasket & Mfg Co	1	8¾	9¼	11	12	10½	11¼	10½ July 13	10½ July 13	9¼ Jan 5	11⅞ Jun 12
5,700	76,200	Detroit Gray Iron Fdy com	1	1¾	Sale	1¾	Sale	2¼	Sale	1¾ July 3	2⅜ July 24	1¾ Jan 3	2¾ Apr 19
7,700	38,900	Detroit Steel Products	10	22¾	23	22	22½	21¼	Sale	20⅛ July 11	22¼ July 5	20⅛ July 11	26½ Jun 23
1,200	2,700	Devoe & Raynolds class B	1	10½	12	11¾	12	9¾	Sale	9¾ July 31	11¾ July 6	9¾ July 31	12½ May 22
		Distillers Co Ltd—											
----	5,400	Amer dep rcts ord reg	4s	1½	1⅝	1⅜	1¾	1½	1⅝	-- ------	-- ------	1⅜ Apr 3	2 Apr 21
5,400	43,900	Dobeckmun Co common	1	13	Sale	12	Sale	11⅝	Sale	11½ July 7	12¾ July 6	11½ July 7	14⅛ Jan 24
43,100	226,200	Domestic Finance Corp A	1	3½	3⅝	4¼	Sale	3¾	Sale	3⅝ July 26	4⅜ July 3	3⅝ Jan 5	5½ May 9
400	1,175	Dominion Bridge Co	*	36	37½	36	41	37¼	39	35 July 18	38¾ July 26	35 July 18	40½ Jun 12
3,000	36,400	Dominion Steel & Coal B	25	16⅝	Sale	15¾	Sale	16⅞	Sale	14½ July 13	17 July 27	14½ July 13	18⅞ Jan 11
200	1,600	Dominion Tar & Chem Ltd	*	22⅜	23½	20⅝	21¾	20⅝	21½	20¾ July 14	20¾ July 14	20½ May 6	24½ Feb 15
100	4,400	Dominion Textile Co Ltd	*	9⅝	10⅛	8¾	9⅝	9⅛	9⅞	9⅛ July 25	9⅛ July 25	9⅛ July 25	10⅛ Feb 15
1,800	15,750	Draper Corp	*	67½	69	83½	Sale	78½	Sale	77 July 12	83½ July 3	69 Jan 4	93½ Jun 13
600	4,150	Driver Harris Co com	10	25	26½	26	28	28½	29¾	26 July 7	28¾ July 26	24½ Mar 15	30 Apr 19
150	3,225	Duke Power Co	*	84	86½	94¼	98½	87	90	86½ July 28	94¼ July 6	85 Jan 11	98½ Jun 23
		Dunlop Rubber Co Ltd—											
----	400	Amer dep rcts ord reg	£1	5¼	5⅞	4⅞	5½	4⅝	5⅛	-- ------	-- ------	5⅝ Feb 28	6⅜ Apr 18
2,600	49,300	Duraloy (The) Company	1	2⅜	2½	2¾	3	3	3⅛	2¾ July 10	3⅛ July 25	2⅜ Feb 17	3⅝ Apr 14
150	1,175	Durham Hosiery cl B com	*	14	15	9	12½	11¾	13	11 July 17	12¼ July 27	11 July 17	14⅞ Jan 11
3,500	23,700	Duro-Test Corp common	1	3⅞	4⅛	3½	Sale	3⅝	4	3⅜ July 5	3¾ July 19	3⅜ Jun 27	5¼ Apr 20
4,800	88,600	Duval Sulphur & Potash Co	*	16⅜	Sale	14	Sale	13⅞	Sale	13¼ July 12	14¼ July 7	13 Mar 15	17 Jan 10
18,600	90,700	Eastern Gas & Fuel Assoc	*	3⅛	3⅜	2	2¼	2½	Sale	1¾ July 13	2½ July 31	1¾ July 13	3¾ Jan 9
700	800	New common wi	10	--	--	9⅝	10	10½	Sale	10⅛ July 12	10½ July 31	10 Jun 30	10½ July 31
3,200	40,185	6% preferred	100	70	Sale	59	Sale	62¾	Sale	56 July 17	62¾ July 31	56 July 17	75 Feb 6
2,150	16,525	4½% prior preferred	100	68	Sale	62⅞	Sale	68½	69½	62½ July 3	69¼ July 27	62 Jun 29	73½ Mar 27
30	510	Eastern Malleable Iron	25	29	35	24	Sale	26	Sale	24 July 3	26 July 31	24 July 3	30¼ Jan 20

For footnotes, see page 37.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
3,800	39,900	Eastern States Corp com	*	3	Sale	2½	3	2¾	3¼	2¼ July 11	3⅛ July 28	2¼ July 11	4 Jan 7
250	2,575	$7 preferred series A	*	70	75	65	70	70	74	65½ July 17	72 July 28	65½ July 17	76 May 17
675	5,850	$6 preferred series B	*	64	67	60¼	64	66	Sale	60½ July 12	66½ July 21	60½ May 15	69½ May 23
		Eastern Sugar Associates											
3,000	43,500	Com shs beneficial int	1	18⅝	Sale	18⅛	Sale	21½	Sale	18⅛ July 3	21¾ July 11	18 Jun 27	23 Feb 28
425	2,950	$5 preferred	1	75¾	77	74½	77	78	79½	75¾ July 21	79½ July 27	75 Jun 30	81 Mar 6
7,900	66,200	Easy Washing Mach cl B	*	8⅞	Sale	10⅜	Sale	9¼	9¾	9⅛ July 17	10¾ July 6	8⅞ Jan 3	13⅜ Apr 25
263,100	1,680,600	Electric Bond & Share	5	18⅛	Sale	16¾	Sale	16⅝	Sale	14½ July 13	17½ July 6	14½ July 13	23¼ Mar 22
3,100	59,900	Electrographic Corp com	1	11¾	12⅝	11	Sale	10½	11¼	10¼ July 12	12 July 6	10¼ July 12	19¼ Apr 6
540	2,570	Empire Dist Elec 5% pfd	100	104¼	105	106½	Sale	106½	108	106½ July 3	107 July 11	103 Feb 9	108 May 9
5,100	33,700	Empire Millwork Corp com	1	5⅝	6	6½	7	6⅜	6⅝	5⅞ July 19	6⅞ July 6	5⅝ Jan 27	8⅛ Jun 13
1,300	33,000	Emsco Derrick & Equip	5	12¼	13¼	13	14⅝	14	14½	13 July 21	14¼ July 26	12 Feb 7	19⅛ Mar 20
44,300	504,800	Equity Corp common	10c	1⅝	Sale	1½	Sale	1½	Sale	1¼ July 6	1⅝ July 3	1¼ Jun 27	1⅞ Mar 22
200	4,425	$3 conv preferred	1	42½	43¼	40	41	38½	Sale	38½ July 31	40 July 6	38½ July 31	45 Jan 30
1,500	16,300	Esquire Inc	1	5½	5¾	4⅜	4⅞	4½	4⅞	4⅜ July 13	4⅞ July 20	4⅜ July 13	6 Jan 5
39,700	371,600	Eureka Corp Ltd	1	⅜	Sale	⅜	Sale	1/16	Sale	1/16 July 5	⅛ July 3	1/16 Jan 5	⅛ Apr 28
50	1,300	Eureka Pipe Line	10	15⅛	16	12	14	12	14	13 July 27	13 July 27	13 Jun 30	16½ Feb 4
7,100	84,300	Fairchild Camera & Instr	1	23¼	Sale	24½	Sale	22½	Sale	20 July 18	24½ July 3	20 July 18	29⅞ Mar 1
169,900	1,070,300	Fairchild Eng & Airplane	1	5	Sale	6⅜	Sale	7¼	Sale	6¼ July 3	7½ July 31	4⅞ Jan 3	7½ May 1
46,000	320,600	Fansteel Metallurgical	*	10½	Sale	12¼	Sale	15⅜	Sale	12 July 3	16⅛ July 27	10⅛ Jan 3	16½ Apr 28
750	14,920	Fire Assoc of Phila	10	75⅞	Sale	60	61	55	56	54⅞ July 28	60 July 5	54⅞ July 28	76 Jan 3
1,900	50,300	First York Corp com	10c	2¾	Sale	3⅛	Sale	2⅞	Sale	2½ July 12	3⅛ July 3	2½ Apr 4	3⅜ Jun 29
300	3,050	$2 div cum pfd	1	32½	32½	29	31	29¼	30½	28 July 10	30 July 20	28 July 10	33⅜ Apr 8
200	2,400	Fishman (M H) Co Inc new	1	--	--	9	9½	9¼	9¾	9 July 18	9½ July 26	9 Jun 27	11 May 10
41,500	164,300	Ford Motor of Canada cl A	*	21¾	22	37	Sale	41	Sale	35 July 13	41¼ July 31	21 Jan 25	40⅜ July 28
725	4,700	Class B voting	*	23	Sale	37½	Sale	41½	Sale	37 July 17	41½ July 31	22¾ Jan 4	39½ July 20
		Ford Motor Co Ltd—											
3,400	53,400	Amer dep rcts ord reg	£1	4⅝	Sale	3⅝	3⅞	3½	Sale	3¼ July 14	3⅝ July 10	3¼ July 14	5⅛ Jan 14
55,700	440,200	Ford of France Am dep rcts		⅝	Sale	9/16	Sale	½	Sale	½ July 3	⅝ July 7	½ July 3	⅝ Jan 5
7,100	109,800	Fort Pitt Brewing Co	1	11⅝	Sale	12¼	12⅞	12	Sale	11⅝ July 11	12⅝ July 21	11½ Jan 3	18 Feb 24
4,900	35,400	Fox (Peter) Brewing Co	1.25	9¾	10¼	8¼	8⅝	8⅞	Sale	7½ July 25	8⅞ July 31	7½ July 25	11⅛ Jan 27
----	2,800	Franklin Simon & Co Inc	1	7⅛	8	8⅛	8½	7⅜	8½	-- ------	-- ------	7½ Jan 19	8¼ Jun 27
350	6,775	4½% conv preferred	50	29¾	31	33	34	33⅛	36	32 July 18	33 July 12	29¾ Feb 24	34 Mar 28
5,700	80,300	Fuller (Geo A) Co com	5	10	10¼	10⅛	Sale	10½	10¾	10 July 5	11 July 11	10 Jan 4	14 May 17
8,700	20,500	Gatineau Power Co com	*	14⅝	15¼	15¼	Sale	14⅝	Sale	13⅝ July 25	15¼ July 3	13⅝ July 25	16½ Jan 20
50	320	5% preferred	100	91½	94¼	90	91	92	Sale	90¾ July 5	92 July 31	89¼ Jun 8	93¼ Feb 6
18,200	73,900	Gellman Mfg Co common	1	4¾	Sale	7	Sale	7¼	Sale	6¾ July 3	9 July 6	4⅝ Jan 3	9 July 6
9,800	71,900	General Acceptance Corp	1	5	Sale	5¾	Sale	5¼	Sale	5 July 12	5¾ July 3	4⅞ Jan 13	6¾ May 26
3,400	24,300	General Alloys Co	*	1⅜	Sale	1½	1¾	2¼	Sale	1⅜ July 5	2¼ July 28	1¼ Mar 14	2½ Apr 21
6,500	57,800	Gen Builders Sup Corp	1	3¼	3½	3⅛	3½	2¾	2⅞	2½ July 26	3¼ July 6	2½ July 26	4¼ May 8
125	1,025	5% conv preferred	25	23	24½	22¾	23	22½	24	22¾ July 5	22¾ July 5	22¾ Jun 27	23½ Mar 7
		Genl Elec Co of Gt Britain											
----	2,300	American dep receipts	£1	6¼	6¾	6¾	7¾	6⅜	7	-- ------	-- ------	6⅜ Apr 11	8 Apr 19
23,100	118,400	General Finance Corp	1	7¼	Sale	7¼	Sale	6⅛	Sale	5¾ July 27	7½ July 6	5¾ July 27	8⅛ Jun 23
700	3,200	5% preferred class A	10	8	8⅜	8¼	Sale	7½	8⅜	7¾ July 27	8½ July 6	7½ Mar 14	8¾ Jun 22
6,200	13,600	General Fireproofing com	5	--	--	20	Sale	19½	Sale	17½ July 17	20 July 3	17½ July 17	24¾ May 26
80	940	Genl Outdoor Adv 6% pfd	100	105	107½	104½	105	101	101½	101 July 24	104½ July 10	100¾ Feb 9	107½ Jan 9
		General Phoenix Corp Name changed to General Acceptance Corp (Effective July 13)											
6,100	118,300	General Plywood Co	50c	2½	Sale	3½	Sale	3¼	Sale	3⅛ July 12	3½ July 3	2½ Jan 3	4½ Feb 3
----	356	General Pub Serv $6 pfd	*	98	--	100	110	100	110	-- ------	-- ------	100 Feb 23	109 May 19
375	2,350	Georgia Power $6 pfd	*	113⅝	114½	111½	113	112	Sale	111 July 17	112½ July 24	111 July 17	116½ Mar 6
10	50	$5 preferred	*	106½	--	108½	--	108	108¼	109 July 20	109 July 20	107½ Feb 27	109⅝ May 18
8,400	98,400	Gerity-Michigan Corp	1	4¼	Sale	3¼	Sale	3¼	Sale	3 July 25	3⅜ July 6	3 Mar 13	4½ Jan 5
10,600	111,300	Giant Yellowknife G M	1	5½	5⅝	6⅛	Sale	5½	5¾	5⅛ July 27	6⅛ July 3	5⅛ Mar 10	8 May 8
500	7,900	Gilbert (A C) Co com	*	17	18	20	20⅞	16½	18	17½ July 21	20 July 5	17 Jan 6	22¾ Apr 4
400	4,000	Gilchrist Co	*	13	14½	13⅞	14⅜	14⅛	14⅞	13⅞ July 12	14½ July 28	13 Jun 2	15 Jun 23
----	----	Gladding McBean & Co	25	21	24¾	24	28½	21½	26½	-- ------	-- ------	-- ------	-- ------
23,600	204,500	Glen Alden Coal Co	*	16⅛	Sale	13½	Sale	15¼	Sale	13⅛ July 13	15⅞ July 27	12⅞ Apr 19	17¼ Jan 23
6,300	39,800	Glenmore Distilleries cl B	1	11⅜	12	11	11½	13	Sale	11½ July 12	13½ July 28	10¾ Jun 27	13½ July 28
7,200	75,700	Globe Union Co Inc	5	12¼	Sale	17¾	Sale	17⅝	Sale	17⅛ July 5	19½ July 10	11 Jan 13	20½ May 2
18,100	118,800	Gobel (Adolf) Inc com	1	2	Sale	3¼	Sale	3½	Sale	3 July 12	3⅞ July 19	1⅞ Jan 3	4½ Apr 22
400	2,950	Godchaux Sugars class A	*	40	41½	43	43½	43½	44½	43½ July 6	44⅞ July 11	41½ Jan 5	45 Jan 13
450	3,400	Class B	*	25	26	27¼	30	29½	31	28 July 6	31 July 10	25 Mar 3	31 July 10
170	770	$4.50 prior pfd	*	75	76	78	79½	78	82	78¾ July 24	80½ July 11	74 Jan 4	80½ July 11
22,400	222,100	Goldfield Cons Mines	1	⅜	Sale	⅜	Sale	⅜	Sale	⅜ July 3	½ July 21	⅜ Jun 2	⅝ Jun 4
----	160	Goodman Mfg Co	50	43¾	45	42¼	45¾	42¼	46½	-- ------	-- ------	45 Feb 4	x47¾ Mar 24
500	3,100	Gorham Inc class A com	*	4½	4⅞	4¾	5¼	4½	5¼	4¾ July 28	5 July 28	4¼ Apr 1	6 Jan 9
2,300	7,400	Gorham Mfg Co common	4	--	--	24	26	25¾	26½	22¼ July 18	26 July 28	22¼ July 18	33 May 25
		Graham-Paige Motors—											
2,300	45,400	5% conv preferred	25	8¾	9⅜	10¼	11½	12½	Sale	10⅛ July 6	13⅜ July 25	9 Jan 4	16⅜ Mar 3
1,600	6,600	Grand Rapids Varnish	1	6	6¼	7¼	Sale	7	7½	7 July 24	7¼ July 3	6⅛ Jan 17	8⅞ Apr 20
4,400	36,300	Gray Manufacturing Co	5	11½	Sale	9¼	Sale	9⅛	Sale	8⅜ July 18	9¾ July 5	8⅜ July 18	12⅞ Jan 11
450	5,220	Gt Atl & Pac Tea 1st pfd	100	130¼	Sale	131½	Sale	133	Sale	131 July 10	133½ July 21	129 May 18	137 Feb 6
2,500	19,900	Non-voting com stock	*	132¼	Sale	123	Sale	122½	124	112½ July 17	124 July 3	112½ July 12	146¾ Mar 16
13,400	160,200	Gt Lakes Oil & Chem Co	1	1½	Sale	1⅛	Sale	1⅛	Sale	1 July 17	1¼ July 5	1 Apr 27	1⅝ May 18
6,700	44,450	Great Northern Paper Co	25	41	Sale	40¾	Sale	40½	41	38⅛ July 18	41¼ July 11	38⅛ July 18	44½ Feb 9
2,800	19,825	Griesedieck Western Brew	2	26¾	Sale	24½	Sale	23	Sale	21¼ July 12	24½ July 3	21¼ July 12	31½ Feb 17
		Grocery Store Products—											
200	7,200	Common	25c	9	Sale	8¼	9¼	9	9¾	9¼ July 14	9½ July 19	9 Jan 3	10¾ Feb 17
		Gulf States Utilities—											
80	1,930	$4.40 preferred	100	110¼	111½	108	109⅜	109	110	108½ July 11	109½ July 24	108 Jun 30	112 Apr 11
50	175	Gypsum Lime & Alabastine	*	16	18¼	14	19	14¼	18	x14¾ July 26	x14¾ July 26	x14¾ July 26	17⅛ Jun 19
6,400	37,800	Hall (C M) Lamp Co	5	5¾	Sale	5¼	Sale	5½	Sale	5 July 13	5½ July 6	4⅝ Mar 25	6⅜ May 15
1,350	10,700	Hamilton Bridge Co Ltd	*	10	10½	9½	10	9½	10	9⅜ July 21	10⅛ July 21	9 Jun 29	12⅝ Apr 20
1,500	14,800	Hammermill Paper Co com	5	15⅛	15¾	16¾	17¾	18½	Sale	16 July 13	18⅝ July 28	14⅝ Feb 21	19⅜ May 26
1,080	6,320	Hartford Electric Light	25	48	Sale	50	Sale	46¼	Sale	45⅜ July 28	50 July 3	45⅜ July 28	52½ Jun 26
16,700	90,600	Hartford Rayon com	1	1⅜	1½	1½	Sale	2¾	Sale	1½ July 3	2⅞ July 31	1⅜ Jan 4	2⅞ July 31
1,300	34,400	Harvard Brewing Co	1	1⅝	Sale	2	2⅛	1⅞	Sale	1¾ July 25	2 July 6	1⅝ Jan 3	2⅝ May 2
1,900	10,300	Hathaway Bakeries Inc	1	10¼	10⅞	9⅝	9⅞	9⅝	Sale	9½ July 10	9⅞ July 20	9⅜ Jun 7	11⅜ Mar 6
7,800	106,200	Hazeltine Corp	*	16¾	Sale	19	Sale	20¼	Sale	18 July 12	20⅞ July 28	16 Jan 13	22¾ Apr 15
3,600	59,900	Hearn Dept Stores com	5	6⅞	Sale	7¼	Sale	7	7⅝	6¾ July 24	7¼ July 3	6¾ July 24	8⅛ Mar 15
11,600	56,000	Hecla Mining Co	25c	11½	Sale	10½	Sale	10⅞	Sale	9⅞ July 13	10⅞ July 25	9⅞ July 13	11⅝ Jan 23
875	6,025	Helena Rubinstein Inc	*	14	15½	14¾	15⅜	15	Sale	14 July 14	15 July 31	13 Jan 14	17⅜ May 25
100	2,350	Class A	*	12⅝	Sale	11½	12	12	12½	11½ July 13	11½ July 13	11½ July 13	12¾ Jan 4
2,700	17,900	Heller (W E) & Co com	2	11	11¼	12	Sale	10⅜	Sale	10¼ July 25	12 July 3	10¼ July 25	14½ Jun 13
40	1,590	5½% pfd w w	100	98½	Sale	99	Sale	95	100	98 July 12	99 July 3	96¾ Jan 17	102 Mar 14
----	1,750	4% preferred w w	100	73	76	71	72	70½	74	-- ------	-- ------	70 Jun 28	77⅝ Jun 8
800	9,000	Henry Holt & Co com	1	9⅜	Sale	10	Sale	8⅞	10	9⅜ July 25	10 July 3	8⅝ Mar 9	12⅜ May 3
1,700	11,800	Higbie Mfg Co common	1	4¼	Sale	4⅝	Sale	4¼	4½	4¼ July 12	4¾ July 5	3½ Jan 25	5⅜ May 16
450	2,600	5% conv preferred	10	7	7⅜	6⅞	7	6⅞	7	6¾ July 13	7 July 7	6¾ July 13	7½ Mar 15
2,450	15,845	Hoe (R) & Co class A	10	47	Sale	49⅛	Sale	47¼	48	47½ July 27	53 July 18	44½ Mar 31	53 July 18
26,500	178,900	Hollinger Cons G M	5	9⅜	Sale	8⅜	Sale	8⅛	Sale	7½ July 24	8⅜ July 3	7½ July 24	9⅝ Jan 10
2,800	33,100	Holly Stores Inc	1	2⅞	Sale	2½	2⅞	2¾	2⅞	2½ July 12	2⅞ July 26	2½ July 12	3½ Jan 10
950	4,750	Holophane Co Inc com	*	31	31⅝	31½	33	30½	Sale	30½ July 26	32½ July 10	30½ July 26	37¾ May 26
100	3,035	Horders Inc	*	13¼	Sale	10¾	12	10¾	11¾	10¾ July 25	10¾ July 25	9¾ May 6	13¼ Jan 3
225	1,475	Horner (Geo A) & Co	15	41¾	43	43⅛	43⅞	43¾	45	43½ July 11	44¼ July 28	42⅛ May 15	46 Feb 11
100	490	Horn & Hardart Baking	*	160	165	161	Sale	158	161⅞	159 July 18	161 July 3	158 May 25	167 Feb 23
1,675	16,225	Horn & Hardart common	*	32¾	Sale	32½	33¼	31¼	Sale	31 July 24	33¼ July 6	31 July 24	34 Jan 17
10	490	5% preferred	100	108½	Sale	108½	111¾	--	--	108¾ July 11	108¾ July 11	106¾ Jun 6	111½ Apr 12
2,800	24,500	Hubbell (Harvey) Inc	5	19	Sale	19½	20½	20½	Sale	19 July 18	20¾ July 28	18½ Jan 5	23 Mar 27
23,300	137,200	Humble Oil & Refining	*	84½	Sale	83¾	Sale	93	Sale	82½ July 13	96½ July 28	80 Mar 8	96½ July 28
500	12,200	Hurd Lock & Mfg Co	5	4¼	4⅞	3¼	Sale	3⅜	4	3⅛ July 17	3⅜ July 28	3⅛ July 17	4¾ Jan 12
		Hussman Refrigerator Co—											
400	2,225	$2.25 preferred	*	47½	49½	52	53	52	54	52 July 6	52 July 6	48½ Jan 5	52 Mar 22

For footnotes, see page 37.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
9,000	64,800	Huyler's common	1	2⅛	Sale	2¼	Sale	3¼	Sale	2 July 3	3⅛ July 28	2 Feb 8	3⅞ Apr 19
1,425	9,825	1st conv pfd	1	17	Sale	13¼	Sale	17⅜	Sale	12 July 5	17⅜ July 31	12 July 5	18¾ Apr 18
1,000	7,700	Hydro-Electric Secur com	*	3⅛	3¼	3⅜	Sale	3⅜	3½	3⅜ July 3	3½ July 31	3⅛ Jan 5	3⅝ Apr 19
5,900	24,100	Hygrade Food Products	5	14	14⅝	12⅝	Sale	17	Sale	12⅝ July 3	17½ July 27	12⅝ July 3	18¾ Jan 21
15,400	128,900	Illinois Zinc Co	*	7⅞	8¾	11	Sale	13¾	Sale	11 July 3	13¾ July 31	7⅞ Mar 13	14 May 8
		Imperial Chem Indus Ltd—											
1,000	2,100	Amer dep rcts ord reg	£1	3¾	4	3½	3¾	3½	Sale	3½ July 26	3½ July 10	3⅛ July 26	4¼ Apr 19
89,300	422,300	Imperial Oil (Canada)	*	19⅞	Sale	21½	Sale	24¼	Sale	20¼ July 17	24⅞ July 27	18⅛ Mar 10	27¾ Apr 10
5,100	48,500	Registered	*	19⅞	Sale	21¼	22	24⅜	Sale	20½ July 17	24½ July 27	18¼ Mar 9	27½ Apr 10
1,600	17,700	Imperial Tobacco of Can	5	12¼	12⅝	11¾	Sale	11⅝	Sale	11¼ July 18	11⅞ July 6	11¼ Apr 25	13 Feb 6
650	5,800	Imp Tob of Gt Brit & Ire	£1	8½	Sale	8⅞	9⅛	7¾	8¼	8½ July 12	8⅞ July 5	8½ Jan 3	11½ Apr 18
		Indianapolis Pow & Lt—											
920	5,520	4% preferred	100	98½	99	102¾	Sale	102	Sale	101¼ July 26	103 July 5	98½ Jan 4	103¾ Jun 19
6,450	38,550	Insur Co of North Amer	10	112	114	112	Sale	100	Sale	100 July 26	112 July 3	100 July 26	117 Jun 23
1,600	16,200	Internat Cigar Machinery	*	15	15½	13¼	Sale	13	13¾	12⅞ July 19	13¾ July 6	12⅞ July 19	16¼ May 3
6,300	52,850	Int Hydro-Elec $3.50 pfd	50	76	Sale	72½	74¾	71½	Sale	68 July 13	74 July 5	68 July 13	84½ May 8
----	75	Internat Metal Indus cl A	*	24	25¾	26	28¾	26	28¾	-- ------	-- ------	24½ Apr 11	27½ Jun 20
18,500	126,300	Internat Petroleum coupon	*	7¾	Sale	8¼	8½	9⅝	Sale	7⅞ July 17	9⅝ July 28	7½ Mar 10	10¼ May 31
3,100	18,900	Registered	*	7½	7¾	8½	Sale	9½	Sale	8 July 17	9⅝ July 31	7⅜ Jan 4	x10½ May 29
2,500	33,600	Internat Products com	10	11¼	Sale	10¾	Sale	11¼	11¾	10⅝ July 6	11¾ July 20	10⅝ July 6	12⅞ May 27
1,000	11,200	Internat Safety Razor cl B	*	⅝	⅞	⅝	¾	⅝	⅞	⅝ July 5	1⅛ July 25	⅝ Apr 3	⅞ Jan 14
10,500	118,900	Investors Royalty Co	1	1⅝	Sale	1½	Sale	1½	Sale	1⅜ July 7	1½ July 3	1⅜ July 7	2 Feb 1
78,000	323,800	Iowa Illinois G & E wd	*	--	--	26½	Sale	23⅞	Sale	22¾ July 26	26¾ July 3	22¾ July 26	30¾ Mar 7
30,700	186,100	Iowa Power & Light	10	--	--	20	Sale	--	--	18¼ July 12	20¼ July 7	18¼ July 12	23⅞ Mar 4
		Iowa Public Service Co—											
280	780	3.90% preferred	100	90½	92½	95	97	95	Sale	95 July 11	95 July 11	92¼ Jan 11	95 Mar 1
2,100	15,000	Iron Fireman Mfg Com vtc	*	15	15⅜	13¾	Sale	14⅜	Sale	13½ July 7	14½ July 27	13¼ Feb 25	16½ Jan 31
7,300	61,100	Irving Air Chute common	1	4⅞	5⅜	6	6¼	7⅜	Sale	6 July 10	7½ July 31	5⅛ Jan 5	7⅜ May 9
1,900	18,600	Italian Superpower cl A	*	⅞	1	¾	⅞	1⅛	⅞	1⅛ July 13	⅞ July 13	1⅛ May 18	1⅛ Jan 12
9,000	38,700	Jeanette Glass Co	1	5⅛	Sale	3½	3¾	4⅞	Sale	3⅛ July 11	5⅛ July 31	3⅛ Jun 27	5⅜ Jan 3
11,000	88,200	Jefferson Lake Sulphur N J	1	7¼	Sale	10¾	11	12¼	Sale	10⅛ July 14	12⅜ July 31	6¾ Jan 5	12¾ May 29
4,200	15,200	Jim Brown Stores Inc	1	3½	Sale	2⅛	2¼	2¾	Sale	1½ July 13	2¾ July 31	1½ July 13	3⅜ Jan 12
1,400	13,700	Preference	*	3⅝	3¾	2⅝	3	3	Sale	2¼ July 11	3 July 31	2¼ July 11	3¾ Jan 10
----	1,050	Julian & Kokenge com	*	17½	18¼	18¾	22½	18¾	19½	-- ------	-- ------	17⅝ Feb 1	22¼ May 23
263,600	2,095,800	Kaiser-Frazer Corp	1	4½	Sale	6⅞	Sale	6¾	Sale	6⅛ July 13	7¼ July 20	4⅜ Jan 3	7¾ Jun 23
30	130	Kansas G & E 4½% pfd	100	--	--	107¼	110⅜	109¼	110	109¼ July 21	110 July 18	109¼ July 21	112 Jun 5
1,200	9,800	Kawneer Company	*	15⅝	16	17	17¾	15⅞	16¾	15 July 18	17 July 11	15 July 18	21 Mar 27
500	5,500	Kennedy's Inc	5	12½	13	12¼	13	12½	Sale	12 July 12	x12½ July 5	11½ Jan 13	13⅜ May 18
450	10,175	Key Company common	*	9¼	9¾	9	9⅞	9¾	10⅛	9¼ July 11	10⅛ July 20	9¼ July 11	12⅜ Jan 27
1,400	11,900	Kidde (Walter) & Co com	5	12½	13½	11⅝	12¼	13½	14⅞	12 July 10	13⅞ July 28	10⅞ Mar 7	13⅞ July 28
		Kimberly-Clark Corp—											
90	600	4½% preferred	100	102	104	107¼	108	106	107	105 July 17	107¼ July 6	103½ Feb 2	107⅞ May 12
		Kings County Lighting—											
8,200	84,845	Common	*	7	Sale	7⅜	Sale	6¾	Sale	6¾ July 31	7⅞ July 5	6¾ July 31	9⅛ Apr 10
375	5,250	4% cum preferred	50	38¼	38½	33	36¼	31	34	33 July 17	34½ July 20	33 July 17	42 Feb 1
7,700	48,400	King-Seeley Corp	1	21¼	22½	25½	26¼	25¾	Sale	23 July 10	27¼ July 21	21 Jan 13	32 Jun 16
13,000	131,100	Kingston Products	1	3	Sale	3⅛	3¼	3⅛	Sale	3 July 7	3½ July 25	2⅞ Jan 3	5¼ Apr 18
16,000	220,800	Kirby Petroleum	1	11⅞	Sale	17⅛	Sale	18⅞	Sale	15⅝ July 13	19 July 27	11½ Jan 6	22 May 27
8,100	81,800	Kirkland Lake G M Ltd	1	1⅛	Sale	⅞	Sale	⅞	Sale	1⅛ July 13	⅞ July 3	1⅛ July 13	1⅛ Jan 5
200	3,800	Klein (D Emil) common	*	9⅞	Sale	8¼	9	8⅝	9½	8½ July 21	9 July 28	8¼ Jun 27	10 Jan 9
200	2,650	Kleinert (I B) Rubber	10	12	13	12¾	13¾	12¾	14	12¾ July 11	12⅞ July 25	12¼ Mar 10	13⅝ Apr 17
3,500	18,000	Knott Hotels Corp (new)	5	--	--	10½	11¼	11⅜	Sale	10¼ July 11	11⅜ July 31	10¼ July 11	14⅜ Mar 24
3,100	29,700	Kobacker Stores Inc com	1	8⅞	Sale	8½	8⅝	9⅛	Sale	8½ July 5	9⅛ July 31	7¾ Jan 23	9½ Jun 8
2,400	27,100	Kropp (The) Forge Co	33⅓c	--	--	2	Sale	2¼	Sale	1⅞ July 13	2¼ July 28	1⅝ Jun 27	2⅞ Jan 19
490	10,090	Krueger Brewing Co	1	13¾	14½	11¼	Sale	11¾	12⅜	11¼ July 3	x12 July 6	11¼ July 3	16 Jan 30
200	5,300	Laclede-Christy Company	5	12¾	13¼	11¾	13	12⅞	13¼	12⅛ July 12	12½ July 7	12 Jun 29	15½ May 8
700	9,000	L'Aiglon Apparel Inc	1	4½	4¾	4⅜	4¾	4⅛	4⅝	4⅜ July 12	4½ July 10	4⅜ July 12	5 Mar 2
10,200	88,600	Lake Shore Mines Ltd	1	12⅛	Sale	9½	Sale	8¾	Sale	8⅜ July 13	9½ July 3	8⅜ July 13	12⅛ Jan 3
19,800	82,200	Lakey Foundry & Mach	1	7⅝	Sale	6	Sale	6¾	Sale	5½ July 5	6⅞ July 31	5½ July 5	8¼ Jan 9
2,100	37,800	Lamson Corp of Del	5	6⅛	6½	7	Sale	7	Sale	6¾ July 12	7¼ July 7	6⅛ Jan 4	8⅛ Jun 19
2,800	25,600	Lanston Monotype Machine	5	20	Sale	17⅜	18	17½	Sale	16⅞ July 27	18½ July 7	16⅞ July 27	22⅜ Jan 10
400	3,500	LaSalle Exten University	5	6¾	7¼	5	6	4¾	5½	5 July 12	5¼ July 17	5 July 12	7¼ Jan 9
600	12,700	Lefcourt Realty common	1	13	13⅜	12¾	14	13	13¼	12⅞ July 13	13¼ July 26	12⅛ Feb 17	14½ May 10
4,400	51,800	Le Tourneau (R G) Inc	1	13¾	Sale	11⅜	Sale	11⅝	Sale	10⅞ July 12	11⅞ July 20	10½ Jun 27	15⅜ Feb 20
12,200	120,800	Lionel Corp	5	16⅜	Sale	19¼	Sale	17¼	Sale	16 July 26	20 July 6	15⅝ Jan 5	24¼ Apr 3
2,300	27,000	Lit Brothers common	*	10⅞	Sale	10⅛	Sale	10⅛	10¾	9½ July 13	10½ July 28	9½ July 13	12⅛ Jan 31
175	1,100	Loblaw Groceterias "A"	*	27	28½	26	27⅞	27	28	27 July 24	27⅞ July 5	26¼ Apr 21	29¼ May 10
----	175	"B" shares	*	27	28½	25	27⅝	26	27	-- ------	-- ------	26½ Jan 6	27¾ May 10
950	3,825	Locke Steel Chain Co	5	26½	28½	23	Sale	22½	23½	22½ July 12	23¾ July 10	22½ July 12	27¾ Mar 24
24,400	186,700	Lone Star Gas	10	24⅞	Sale	25½	Sale	23	Sale	22 July 25	26 July 5	22 July 25	28¼ May 20
2,500	18,000	Longines-Wittnauer Watch	1	8⅝	9	7⅞	8¼	8¼	8½	7⅞ July 12	8½ July 28	7⅞ July 12	9¼ Mar 2
		Long Island Lighting Co—											
26,400	462,500	Com ctfs of dep	*	⅞	Sale	⅞	Sale	1⅛	Sale	¾ July 13	1⅛ July 5	¾ July 13	1¼ Feb 2
76,400	717,600	New common w i	*	--	--	12⅛	Sale	--	--	10¼ July 13	12⅝ July 6	10¼ July 13	14¾ Mar 4
1,900	20,350	7% pfd A ctfs of dep	100	122	Sale	116	Sale	112½	Sale	105 July 13	124 July 7	105 July 13	152 Mar 4
3,100	44,250	6% pfd B ctfs of dep	100	107½	Sale	103	Sale	98¼	102	92½ July 13	110 July 6	92½ July 13	131 Mar 4
55,800	342,000	Louisiana Land & Expl com	1	29⅝	Sale	30	Sale	30	Sale	27¼ July 17	30⅞ July 21	26⅛ Jan 13	34⅞ May 26
20	1,810	Louisiana P & L $6 pfd	*	112	114	110⅜	111½	110¼	111	111 July 28	111 July 28	110⅝ May 9	113⅛ Apr 1
2,900	17,700	Lynch Corp common	2	12½	13	13⅛	Sale	12⅞	13¾	12 July 17	14 July 20	12 July 17	14⅞ Apr 25
400	28,100	Mackintosh-Hemphill Co	5	8⅛	8½	9⅜	10½	9½	10½	9½ July 18	10⅜ July 28	8⅛ Jan 5	11½ May 1
1,400	13,300	Maine Public Service Co	10	14	Sale	12	Sale	11½	12	11½ July 14	12¼ July 7	11½ July 14	15⅛ Mar 3
1,500	10,300	Mangel Stores Corp com	1	13¾	14½	12⅛	13	13	13½	11½ July 12	13½ July 20	11½ July 12	14½ Jan 7
40	130	Manischewitz (The B) Co	*	26⅝	29½	27½	31	25	27	27 July 26	27 July 26	27 July 26	31 Mar 18
200	2,200	Mapes Cons Mfg Co	*	34½	36½	35⅞	37½	37½	40¼	35⅞ July 13	37½ July 26	34¼ May 9	38½ Mar 16
		Marconi Internat Marine											
100	200	Communic Am dep rct	£1	2	2½	1⅞	2¼	1⅝	2	2 July 18	2 July 18	2 July 18	2½ Jan 24
2,700	40,100	Marion Power Shovel com	10	6⅛	6⅜	6⅝	7	7⅛	7⅝	6⅝ July 13	7½ July 25	6⅛ Feb 15	8⅜ May 11
2,200	65,900	Massey-Harris Co com	*	18¾	Sale	21¾	22½	23½	Sale	21¼ July 12	23½ July 27	18¾ Jan 3	25 May 31
125	1,900	McKee (A G) & Co cl B	*	29¼	31	27½	29½	28½	29½	28 July 28	30 July 6	27½ Apr 12	31 Jan 16
2,200	27,200	McWilliams Dredging com	*	6½	7	7⅝	8	7⅝	7⅞	7 July 13	7⅞ July 28	6¾ Mar 13	10¼ May 19
15,100	140,500	Mead Johnson & Co com	1	13⅞	Sale	12	Sale	12½	Sale	11¾ July 3	12¾ July 20	11¾ July 3	17 Feb 2
49,500	305,300	Menasco Mfg Co	1	1¾	Sale	2⅜	2½	3⅛	Sale	2⅜ July 5	3⅛ July 20	1⅝ Jan 31	3¼ May 1
		Merritt Chapman & Scott—											
25	300	6½% A preferred	100	108⅛	110	110	112	110	112	110 July 19	110 July 19	108⅛ Mar 1	110¼ Jun 9
1,500	25,400	Com stock pur warrants		4⅝	5⅛	7½	9	8	9	8 July 20	10 July 13	4¾ Jan 6	10 Jun 23
41,000	295,900	Mesabi Iron	1	6⅛	Sale	6¼	Sale	7¼	Sale	5⅝ July 3	7¼ July 31	5 Apr 10	7¼ May 3
400	5,700	Metal Textile Corp com	25c	5½	Sale	5½	6	5⅞	6½	5½ July 18	5⅞ July 27	5⅛ Jan 3	8 Mar 2
90	650	Participating preferred	15	52¼	55	55½	Sale	50	52	49 July 25	55½ July 3	49 July 25	55¾ Mar 8
1,700	37,000	Michigan Bumper Corp	1	6¾	Sale	7⅜	7½	7	Sale	6⅝ July 12	7½ July 5	6⅜ Jan 27	8⅝ Jun 12
900	13,700	Mich Steel Tube Prod	2.50	7⅞	Sale	8	9	8	8¾	7⅞ July 12	8½ July 7	7½ Apr 4	9⅝ May 2
23,900	85,100	Michigan Sugar common	*	1⅛	Sale	1⅛	1¼	1½	Sale	1¼ July 5	1⅞ July 11	1 Feb 17	1⅞ July 11
4,000	36,800	6% preferred	10	7½	Sale	7⅞	Sale	8¾	Sale	7¾ July 5	8¾ July 31	7 Feb 14	9 May 27
6,200	36,500	Micromatic Hone Corp	1	8	Sale	9	9½	12⅝	Sale	9 July 12	12½ July 31	7⅛ Feb 25	12½ July 31
		Middle States Petroleum—											
34,700	219,400	Common	1	9⅝	Sale	9¼	Sale	11½	Sale	9¼ July 3	11¼ July 31	8⅝ Feb 14	11⅝ July 31
		Middle West Corp—											
11,800	219,700	Common	5	2 1/16	Sale	2¾	Sale	2¾	Sale	2¾ July 3	2 13/16 July 25	2 1/16 Jan 3	2 13/16 Mar 6
		Midland Oil Corp—											
150	1,000	$1 conv preferred	*	9½	10½	9½	10⅜	9½	10⅛	9½ July 7	9⅝ July 13	9¼ May 9	10⅞ Mar 16
		Midland Steel Products—											
200	2,450	$2 non-cum div shares	*	24	25½	23½	25	25	25½	23½ July 12	25 July 27	23½ July 12	26 Feb 23
15,750	59,950	Midvale Co	*	13½	Sale	12⅜	Sale	16¾	Sale	12⅜ July 3	17¾ July 21	12 Apr 25	17¾ July 21
1,600	14,100	Mid-West Abrasive Co	50c	3⅞	4	3¾	4	3¾	4⅛	3½ July 13	4 July 24	3½ Jan 25	4¼ May 29

For footnotes, see page 37.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,200	22,200	Midwest Oil Co	10	20¼	20⅜	21	Sale	21¾	22	21 July 3	21½ July 7	20 Jan 14	23 May 10
700	4,850	Midwest Piping & Supply	*	23¾	25¼	23½	25½	26	Sale	22¾ July 13	26 July 31	22¾ July 13	28½ May 16
9,600	110,600	Mid West Refineries	1	2¼	Sale	2⅛	Sale	2⅜	Sale	1⅞ July 13	2⅜ July 31	1⅞ Feb 14	2⅝ Apr 24
4,700	38,600	Miller-Wohl Co common	50c	6¼	Sale	5½	Sale	6	Sale	5 July 20	6 July 27	5 July 20	6⅝ Jan 11
----	850	4½% conv preferred	50	31½	33	28	30	29	30	-- ------	-- ------	29⅝ Apr 24	32⅛ Jan 7
32,100	89,600	Mining Corp of Canada	*	10⅛	Sale	9⅜	Sale	10⅝	Sale	9 July 12	10¾ July 27	9 Jun 27	11¾ Feb 4
350	1,625	Minnesota P & L 5% pfd	100	102	104½	99	102	102½	105	100½ July 6	103 July 28	100½ July 6	105 Mar 4
900	5,500	Missouri Pub Service com	*	33½	35	40½	Sale	38¼	40	37½ July 12	40½ July 3	34 Feb 2	43 Jun 9
19,600	104,600	Molybdenum Corp	1	7⅜	Sale	8	Sale	9⅜	Sale	8 July 3	9⅞ July 27	6⅞ Mar 17	9⅞ July 27
10,300	87,400	Monogram Pictures com	1	3⅛	Sale	2⅛	2⅜	2¼	Sale	1⅞ July 14	2¼ July 27	1⅞ July 14	3¼ Apr 6
50	2,175	Monongahela Power Co— 4.40% cum pfd	100	102¼	104	99½	100¾	97	98½	99 July 10	100 July 10	97 Apr 5	105 Jan 9
125	1,425	4.80% cum pfd ser B	100	105½	107	103½	106	101½	103	101¼ July 18	103½ July 7	101¼ July 18	107½ Jan 12
----	200	4.50% cum pfd ser C	100	--	--	100¾	101¾	99¼	101½	-- ------	-- ------	101½ Jun 26	101½ Jun 26
5,400	42,350	Monroe Loan Society cl A	1	2¾	Sale	2⅞	Sale	2¾	3	2⅝ July 12	3 July 6	2⅝ Jan 25	3¾ May 31
210	4,410	Montgomery Ward & Co A	*	177	177¾	179	Sale	180¼	181½	178 July 5	181¾ July 19	176½ Jan 4	185 May 17
75	1,875	Moody's Invest partic pfd	*	33	34¼	34	36¼	33¼	34½	33½ July 12	34 July 10	33½ July 12	38 Jan 12
7,600	100,600	Morris Plan Corp of America	10c	5	Sale	4⅞	Sale	4⅜	4¾	4⅜ July 28	5 July 6	4⅜ July 28	6¾ Feb 24
5,700	38,100	Mountain Producers Corp	10	14¼	Sale	15	Sale	15¼	Sale	15 July 3	15½ July 27	13½ Mar 1	15½ May 10
2,550	30,575	Mountain States Pwr com	*	31½	Sale	30⅞	Sale	29	Sale	28 July 11	30⅞ July 3	28 July 11	35⅞ Mar 2
290	2,370	Mountain Sts Tel & Tel	100	102¼	103½	100	101½	102	Sale	98½ July 18	102 July 31	97 Feb 2	105¾ Jun 6
1,600	9,350	Mt Vernon-Woodberry Mills	5	25⅝	Sale	26¾	27½	30	31	26 July 6	30½ July 27	24 Jan 14	30½ July 27
2,300	12,900	Murray Ohio Mfg Co	*	33½	Sale	40	Sale	38½	Sale	38½ July 26	42 July 6	32½ Jan 5	48 Apr 3
2,500	15,500	Muskegon Piston Ring	2.50	8¼	8⅜	7⅞	Sale	8⅛	8⅜	7⅝ July 13	8⅛ July 24	7⅛ Apr 26	8¾ Jan 12
200	8,100	Muskogee Co common	10	12⅞	13¼	14⅝	15½	15	16	14½ July 11	15½ July 24	12½ Feb 6	16¼ May 19
34,600	88,800	Muter Company common	50c	--	--	8¾	Sale	8	Sale	6⅝ July 12	8¾ July 3	6⅝ July 12	11½ May 17
1,500	14,900	Nachman Corp	10	13½	Sale	12½	13½	13	13½	12½ July 13	13½ July 5	12½ Apr 17	14⅜ Jun 19
2,000	17,600	Namm's Inc com	1	3⅞	4⅛	4	4¾	4¾	Sale	3⅞ July 19	4¾ July 31	3¾ Apr 11	5 May 9
35,000	314,700	National Bellas Hess com	1	3½	Sale	3¼	Sale	3½	Sale	3 July 17	3½ July 6	3 July 17	4 Jan 11
2,760	20,930	National Breweries com	*	31½	31⅞	26¼	Sale	26¼	Sale	24⅞ July 18	26⅞ July 7	24⅜ July 18	32½ Feb 24
25	175	7% preferred	25	35	36½	32¾	35¾	32	33	32⅛ July 27	32⅛ July 27	32⅛ July 27	36¾ Mar 13
29,100	382,500	National Fuel Gas	*	10⅜	Sale	12⅛	Sale	11	Sale	10½ July 12	12⅛ July 3	10¼ Jar 3	13¾ May 26
3,100	27,700	Nat Mallinson Fabrics	1	8⅜	8⅞	9	Sale	9⅜	Sale	8¼ July 3	9½ July 6	7⅛ Apr 4	10⅜ May 31
600	6,400	Natl Manufacture & Stores	1	10	10¾	11½	12½	11¾	Sale	10⅝ July 13	11¾ July 31	10½ Jan 5	14 Jan 27
10,600	79,600	Natl Pressure Cooker Co	2	--	--	12¼	Sale	10⅛	Sale	10⅛ July 31	12⅜ July 6	8¾ Jan 4	15⅝ Jun 22
800	22,900	National Radiator Co	4	8¾	9¼	8	8½	8	Sale	7⅞ July 20	8 July 12	7⅞ Jun 29	9⅜ Jan 3
3,300	22,800	Natl Rubber Mach com	10	6½	Sale	6¾	Sale	7½	8	6½ July 5	8¾ July 24	6½ Jan 3	8¾ July 24
125	3,550	National Steel Car Ltd	*	16¼	17¼	17½	18½	18	19¾	16¼ July 12	18¾ July 21	16¼ July 12	20 May 8
2,400	70,500	National Transit Co	1	3	Sale	4⅜	Sale	3⅝	3⅞	3½ July 24	4⅜ July 3	2⅜ Jan 5	4¾ Jun 23
49,800	878,600	National Union Radio	30c	2½	Sale	3¾	Sale	4	Sale	2⅞ July 13	4 July 21	2½ Jan 3	5¾ Apr 18
6,600	58,400	Neptune Meter common	5	26	Sale	29¾	Sale	30	Sale	26 July 11	30½ July 28	24½ Jan 13	36¼ May 26
900	14,000	Nestle-LeMur Co common	1	5½	6	5¼	5⅜	5¼	5⅜	5¼ July 7	5¼ July 7	5¼ May 24	6⅜ Feb 27
2,270	16,370	New England Tel & Tel	100	94	Sale	93½	Sale	93⅞	Sale	92 July 5	94 July 11	89 Jun 27	102½ May 3
28,600	84,400	New Haven Clock & Watch	1	1	Sale	1⅛	1¼	2¼	Sale	1¼ July 5	2½ July 24	⅞ Mar 9	2½ July 24
5,400	17,600	4½% conv preferred	20	3¾	4½	3½	4¼	6	Sale	3⅝ July 18	6⅞ July 24	3½ Jun 8	6⅞ July 24
12,900	131,800	New Jersey Zinc	25	56	Sale	52	Sale	56⅞	Sale	51¼ July 3	57⅝ July 21	49 Mar 13	59 Jan 5
24,400	193,400	New Mexico & Ariz Land	1	8¼	Sale	7¾	Sale	7⅞	Sale	7 July 12	8⅝ July 6	7 July 12	10⅞ Jun 8
5,000	51,400	New Park Mining Co	1	1⅛	1¼	1	Sale	1	Sale	1 July 3	1⅛ July 14	1 Jun 30	1⅜ Jan 7
----	600	New Process Co common	*	63½	67	64	69	58	59½	-- ------	-- ------	65 Jan 9	76½ Feb 25
----	5,200	N Y Auction Co common	*	7⅛	7⅝	7	7¾	7	7¾	-- ------	-- ------	7 Feb 27	8 Jun 9
1,600	6,850	N Y & Hond Rosario Mng	10	28¾	30	23⅜	Sale	24⅜	25	22½ July 3	24½ July 6	22½ July 3	31 Feb 8
600	15,350	N Y Merchandise Co com	10	11⅞	Sale	9	9½	9¼	9½	9 July 10	9¼ July 7	9 July 10	13 Jan 11
8,700	25,300	N Y Shipbuilding Co— Founders shares	1	16¾	17½	16½	Sale	19½	20	16⅜ July 3	19⅞ July 26	16⅜ July 3	20¼ Apr 10
48,300	1,258,200	Niagara Hudson Pwr com	1	16⅛	Sale	16	Sale	14¼	Sale	13½ July 13	16 July 3	13½ July 13	17⅞ Mar 16
3,600	43,200	Niagara Share Corp cl B	5	12⅛	12½	11⅞	Sale	11⅛	11¼	10 July 13	12⅛ July 7	10 July 13	15¼ Jan 12
29,500	128,500	Niles Bement Pond com	*	10	Sale	10	Sale	12⅛	Sale	9⅞ July 6	12½ July 28	9⅜ Jan 13	12½ July 28
2,700	35,900	Nipissing Mines	5	⅞	Sale	⅞	1	⅞	Sale	13/16 July 12	15/16 July 21	13/16 Mar 22	1⅛ Jan 18
7,800	50,100	North Amer Rayon $3 pfd	50	44	Sale	45	Sale	47⅝	Sale	44⅝ July 3	47⅞ July 21	43¼ Jan 6	48 Mar 2
900	7,800	North Amer Util Sec com	*	2⅝	3¼	2¼	2¾	1⅞	2⅜	2 July 26	2⅜ July 10	2 July 26	3⅝ Mar 23
2,500	20,100	North Central Texas Oil	5	11	11¾	13	Sale	13⅛	13½	12⅝ July 18	13⅞ July 20	10⅞ Mar 25	14¼ May 10
5,700	83,300	Northeast Airlines	1	2¾	Sale	2½	Sale	3⅛	Sale	2½ July 3	3⅜ July 25	2½ Jun 29	3⅞ Apr 8
70	350	North Pennsylvania RR	50	82¼	84¾	86	90½	85¼	87¾	86 July 18	86 July 18	84¾ Jan 7	93¾ Feb 20
850	3,640	North Ind P S 4¼% pfd	100	--	--	99⅞	101½	98¾	Sale	97¾ July 27	100¾ July 20	97¾ July 27	103½ May 31
42,400	258,100	Northrop Aircraft Inc	1	6½	Sale	9⅛	Sale	10⅛	Sale	8¾ July 13	10½ July 31	6⅜ Jan 25	10½ Apr 26
3,000	16,100	Novadel-Agene Corp	*	16¾	17	13⅝	Sale	13⅞	Sale	13⅝ July 3	14¾ July 11	13⅝ July 3	18½ Jan 12
5,500	60,300	Ogden Corp common	50c	1	Sale	¾	Sale	7/8	Sale	⅞ July 25	15/16 July 18	7/8 July 25	1¼ Mar 25
1,225	12,450	Ohio Brass class B	*	41¼	Sale	42¾	Sale	44¼	Sale	42¾ July 3	44½ July 10	41¼ Jan 3	45⅞ Jun 2
560	3,950	Ohio Power 4½% pfd	100	112¼	112¾	114	Sale	112	Sale	111¼ July 14	114 July 3	111¼ July 14	115 Jun 1
10,700	68,100	Oklahoma Nat Gas com	15	36	Sale	30	Sale	27⅛	Sale	27⅛ July 31	30⅜ July 6	27⅛ July 31	37½ Jan 6
1,150	12,800	Oliver United Filters B	*	12¼	13	9	10½	9½	10	8⅝ July 21	10½ July 7	8⅝ July 21	13¼ Jan 10
24,600	27,800	Olympic Radio & Telev Inv	1	--	--	10	Sale	8⅞	Sale	6⅝ July 12	10¾ July 3	6⅝ July 12	11⅛ Jun 29
500	3,725	Omar Inc	1	17	17¾	17¾	Sale	15	17	16¾ July 11	17¾ July 3	16¾ Apr 22	18½ Jun 19
900	17,500	O'okiep Copper Co Ltd— American shares		16½	17	--	--	18½	18¾	17 July 12	18½ July 28	16⅜ Apr 5	20⅞ Apr 17
2,000	16,800	Overseas Securities Co	1	9⅝	Sale	11	Sale	11½	Sale	10½ July 17	11⅞ July 26	9⅝ Jan 3	13¼ Jun 13
800	20,300	Pacific Can Co	5	7	7⅜	7¾	Sale	7⅛	7¾	6¾ July 25	7¾ July 3	6⅝ Jun 27	9⅞ Feb 11
6,600	70,200	Pacific G & E 6% 1st pfd	25	35¾	Sale	36¼	Sale	36⅝	Sale	35¾ July 5	36⅞ July 26	34¾ Jan 13	37¾ May 11
2,100	13,400	5½% 1st preferred	25	32	32¼	33⅛	Sale	33½	34	32¾ July 3	33⅞ July 24	31¾ Jan 5	34¼ Jun 16
700	3,900	5% 1st preferred	25	29½	31½	29½	31	29½	31½	29½ July 6	31 July 20	29¼ Feb 9	32 May 8
2,600	21,500	5% red 1st pfd	25	29	Sale	28½	Sale	29¼	Sale	28⅜ July 13	29¼ July 31	28 Mar 21	29¾ May 10
2,400	38,800	5% red 1st pfd A	25	28⅝	Sale	28½	Sale	28½	28⅛	28⅜ July 12	29 July 6	28 Jan 5	29¾ May 10
5,200	15,800	4.80% red 1st pfd	25	--	--	28½	Sale	28⅜	28¾	27¾ July 13	28¾ July 10	27¾ July 13	29½ Jun 5
600	9,775	Pacific Lighting $4.50 pfd	*	103⅞	Sale	103⅞	104¾	102⅞	Sale	102⅞ July 31	104⅝ July 18	102⅞ July 31	107¼ May 17
250	1,100	$4.40 div cum pfd	*	--	--	103⅝	Sale	103	Sale	102½ July 21	104½ July 5	102½ July 21	105¾ Jun 6
75	1,550	Pacific Pwr & Lt 5% pfd	100	97	98½	99¾	101	98¾	103	100¾ July 24	102 July 10	98½ Jan 5	105 May 4
100	2,100	Pacific Public Serv com	*	15⅛	15½	14¼	15¼	13½	14½	14 July 25	14 July 25	14 July 25	15⅛ Jan 9
300	1,700	$1.30 1st preferred	*	24⅝	25	23¼	24	23½	24⅜	23¼ July 14	24½ July 7	23¼ July 14	25 Jan 5
100	3,700	Page-Hersey Tubes Ltd	*	40¼	42	38½	41	40½	42½	40⅛ July 10	41 July 28	38⅞ Apr 12	41⅝ Jan 5
79,400	844,900	Pancoastal Oil (CA) Vtc		3	Sale	2⅜	Sale	2⅜	Sale	2¼ July 5	2⅝ July 20	2¼ Feb 15	3 Jan 3
52,400	839,000	Pantepec Oil (C A) Am shs		7	Sale	4⅞	Sale	5⅝	Sale	4¾ July 3	5⅞ July 24	4¾ Apr 25	7⅛ Jan 3
75	1,425	Paramount Motors Corp	1	16	18	15½	16½	15½	16½	16 July 10	16 July 10	15½ Jun 14	17 Feb 21
2,500	16,600	Parker Pen Co	5	23	23⅝	21¾	Sale	22½	23½	20 July 13	22¼ July 18	20 July 13	27½ Jan 23
1,800	22,200	Parkersburg Rig & Reel Co	1	10⅝	11	10	10¼	10⅛	10¾	9⅞ July 12	10½ July 27	9⅝ May 15	12 Jan 9
----	440	Patchogue Plymouth Mills	*	56	57	44	49	45	49½	-- ------	-- ------	40 Apr 18	57 Jan 10
1,900	35,100	Patican Co Ltd	2	3⅞	4⅛	3⅞	4⅛	3¾	Sale	3¾ July 31	4⅛ July 7	3¾ July 31	4¾ Apr 21
2,250	15,250	Peninsular Telep Co com	*	45½	46⅝	41½	41¾	40½	Sale	39½ July 12	42 July 6	39½ July 12	48½ Feb 3
500	2,100	$1 cum preferred	25	24¾	Sale	24½	25¼	23½	Sale	23½ July 31	25 July 12	23½ July 31	26¼ Apr 22
350	2,100	$1.32 cum preferred	25	28¾	29	27⅜	28⅜	27¾	28¾	27⅜ July 5	28¼ July 7	27⅜ July 5	29¾ Jan 30
700	8,600	Penn Traffic Co	2.50	5⅛	5½	4⅞	5⅛	4¾	5	4½ July 7	4¾ July 5	4½ July 7	5¼ Jan 14
38,600	357,300	Pennroad Corp common	1	11	Sale	10	Sale	11½	Sale	9⅝ July 12	11½ July 28	9⅝ July 12	12¼ May 11
4,500	37,300	Penn Gas & Elec cl A	*	2⅞	3¼	3	Sale	4¼	Sale	2¾ July 3	4¼ July 31	2½ Feb 25	5⅜ Apr 8
1,125	8,875	Penn Pwr & Lt 4½% pfd	100	108¼	109	110	Sale	110¾	Sale	109 July 12	110⅜ July 3	107 Mar 21	113½ May 24
3,800	37,650	Penn Water & Power	*	36¼	Sale	32⅜	33	31¼	Sale	30⅛ July 20	32¾ July 6	30⅛ July 20	40½ Jan 19
800	11,300	Pep Boys (The) common	1	2⅝	3	3	3⅛	2⅞	3	2⅞ July 28	3⅛ July 17	2⅞ Jan 4	3½ Jan 9
5,000	30,700	Pepperell Mfg Co (Mass)	20	55	Sale	55	Sale	65½	Sale	54½ July 6	65⅞ July 31	53⅞ Jan 3	65⅞ July 31
400	10,100	Perfect Circle Corp	2.50	11	Sale	12⅞	13½	12¼	13¼	12⅜ July 17	13⅜ July 12	11 Jan 3	14 Jun 16
7,000	24,900	Pharis Tire & Rubber Co	50c	⅞	1⅛	⅜	Sale	¾	⅞	⅜ July 3	⅞ July 25	⅜ Jun 26	⅞ Jan 4
6,400	52,500	Philadelphia Co com	*	17¼	Sale	19⅛	20½	19	Sale	17½ July 12	20½ July 5	17⅛ Jan 6	24⅛ Mar 25
20,200	43,000	Phillips Packing Co	*	5½	Sale	4	4½	8	Sale	4⅜ July 11	8½ July 31	4 Jun 30	8½ July 31

For footnotes, see page 37.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,700	16,300	Pierce Governor Co com	1	19	Sale	18¼	19	18	18⅜	17¼ July 26	18⅞ July 10	17 Jan 13	25⅝ Apr 3
		Pinchin Johnson & Co Ltd American shares											
19,600	57,400	Pioneer Gold Mines Ltd	1	2¾	2⅞	2⅜	2½	1⅞	2	1¾ July 27	2⅜ July 5	1¾ July 27	2⅛ Feb 10
75,900	351,600	Piper Aircraft Corp com	1	1¾	1⅞	2	Sale	3⅛	Sale	2 July 3	3¼ July 24	1⅜ Mar 28	3¼ July 24
18,700	108,900	Pitney Bowes Inc	2	15¼	Sale	17	Sale	15¼	Sale	14¼ July 17	17 July 3	14¼ July 17	19⅞ May 8
4,160	28,600	Pitts Lake Erie RR	50	56⅝	Sale	52⅜	Sale	58⅞	Sale	52⅛ July 3	58⅞ July 31	52 Jun 15	60⅛ Mar 21
9,900	94,900	Pitts Metallurgical Co	5	18¾	Sale	26½	Sale	27¾	28⅜	25¼ July 3	29 July 27	18¾ Jan 3	30½ Jun 21
300	10,400	Pleasant Valley Wine Co	1	3½	3⅞	3½	3¾	3½	Sale	3½ July 13	3½ July 13	3½ Jan 19	4 Jan 23
----	1,950	Pneumatic Scale Corp	10	13	14½	16	17¾	17	18	-- ------	-- ------	14 Jan 18	18 Mar 20
26,600	71,000	Polaris Mining Co	25c	4¾	5	4	Sale	4	Sale	3⅜ July 11	4¼ July 26	3⅜ July 11	5⅜ May 8
9,200	77,500	Powdrell & Alexander	2.50	6⅝	Sale	6½	6¾	7¾	Sale	6½ July 5	8 July 25	6¼ Apr 27	8⅞ Jun 12
1,250	6,425	Power Corp of Can com	*	14	15	15	15⅞	16⅜	Sale	14¼ July 14	16¾ July 31	14¼ Jan 13	19 Jun 13
----	100	6% 1st preferred	100	93	98	94½	98	94½	98	-- ------	-- ------	95 Mar 27	98 May 12
1,700	10,400	Pratt & Lambert	*	32½	33½	32	Sale	31½	Sale	30½ July 5	32¼ July 21	30 July 25	37¼ May 11
2,600	24,100	Prentice-Hall Inc com	2.50	9½	9¾	11⅛	11	10½	10¾	10½ July 19	11¼ July 6	9⅜ Jan 4	12½ Mar 23
4,400	85,500	Pressed Metals of Amer	1	11¾	12	15	15¾	14¾	Sale	13⅝ July 26	15½ July 7	11½ Jan 13	19⅜ Jun 1
33,500	487,100	Producers Corp of Nev	1	1⅛	Sale	1⅞	Sale	2⅛	Sale	1¾ July 13	2⅛ July 28	1⅛ Jan 3	3⅛ May 10
300	5,900	Prosperity Co B com	*	7¼	7¾	7	7½	7¼	7½	7 July 24	7¼ July 7	7 Mar 20	8½ May 27
500	12,800	Providence Gas Co	*	9⅞	Sale	9¼	9½	8⅞	9¼	8¾ July 14	9¼ July 5	8¾ July 14	10⅝ Mar 27
		Public Serv of Colorado—											
650	4,325	4¼% cum preferred	100	103¼	104⅜	103½	Sale	102½	103½	101¼ July 17	103½ July 3	101¼ July 17	106 May 15
1,600	20,100	Puget Sound Pulp & Timb	*	15	Sale	15¾	16½	17	17½	15⅞ July 19	16½ July 25	14¾ Feb 23	18¼ Apr 4
1,750	7,075	Pyle-National Co com	5	11⅝	12	10¾	Sale	10¾	Sale	10¼ July 12	11¼ July 21	10¼ July 12	12¾ Jan 13
2,900	17,500	Pyrene Manufacturing	10	7⅛	7⅝	6½	7	7⅞	Sale	7 July 12	7⅞ July 31	6⅞ Jun 27	8⅜ Apr 10
2,255	17,335	Quaker Oats common	*	105½	Sale	101½	Sale	99	100	95 July 18	103 July 7	95 July 18	109¼ Feb 10
480	2,980	6% preferred	100	154	Sale	155	160	154	157	154 July 5	157½ July 7	154 Jan 3	160¼ Jun 23
775	2,325	Quebec Power Co	*	14½	15	15	17½	16½	17½	16¼ July 11	16½ July 13	13¾ Mar 23	17¼ Jun 22
2,300	17,450	Ry & Light Secur com	10	21	Sale	22¾	Sale	22¾	23⅝	22 July 20	23½ July 11	21 Jan 3	26¼ Jun 22
100	8,400	Rys & Util Invest cl A com	1	1⅜	1½	1¼	1¾	1¼	Sale	1¼ July 31	1¼ July 31	1⅛ Jun 27	1⅜ Apr 19
325	5,375	Rath Packing Co com	10	24½	25	25	Sale	26	Sale	24¾ July 3	26 July 31	24¾ Jan 4	28 Jan 31
		Raymond Concrete Pile—											
3,200	39,400	Common	*	24¼	24¾	22	22½	21⅜	Sale	20 July 26	22½ July 7	20 July 26	27 Feb 24
30	580	$3 conv preferred	*	56	Sale	55¼	57	55	55½	55 July 26	55 July 26	54¾ Jun 26	58 Feb 14
106,700	1,353,200	Raytheon Mfg Co com	5	6⅜	Sale	9	Sale	9⅝	Sale	8¾ July 3	10⅜ July 11	6⅛ Jan 3	13½ Apr 24
2,500	29,100	Reading Tube Corp A	6.25	4⅛	Sale	4⅜	4⅞	4	4⅞	3⅞ July 14	4⅝ July 21	3⅞ July 14	5¼ Mar 9
100	100	Reda Pump Company	1	--	--	--	--	5¾	6⅛	5⅝ July 24	5⅝ July 24	5⅝ July 24	5⅝ July 24
3,600	40,200	Regal Shoe Co	1	3⅝	Sale	x3½	Sale	3⅝	Sale	3⅜ July 12	3⅝ July 18	3⅜ Feb 14	4⅛ Apr 28
11,500	37,600	Reis (Robert) & Co com	1	⅛	1	1	1⅛	1½	Sale	1 July 7	2 July 24	⅞ Apr 6	2 July 24
1,150	27,050	Reliance Elec & Eng	5	27½	Sale	29¼	Sale	29⅜	Sale	27½ July 13	29⅜ July 31	27¼ Jan 3	32⅝ Mar 17
1,900	11,900	Rice Stix Inc	*	23½	Sale	25	26½	28¼	Sale	23½ July 17	28¼ July 31	23½ Jan 3	28¼ July 31
11,400	98,800	Richmond Radiator com	1	2¼	2½	2½	Sale	2¼	Sale	2¼ July 12	2⅞ July 6	2¼ Mar 29	3⅞ Apr 21
		Rio Grande Valley Gas—											
23,900	272,700	(Texas Corp) vtc	1	2⅛	Sale	2⅛	Sale	2⅛	Sale	2 July 3	2⅛ July 3	2 Jan 3	2⅝ Apr 12
		Rochester Gas & Electric—											
770	4,090	4% preferred F	100	99¾	Sale	97	98¾	98⅝	99½	97 July 6	99¾ July 11	97 July 6	102⅞ Feb 8
250	9,375	Roeser & Pendleton Inc	*	25	27¼	38	40	37	39	35 July 17	38 July 28	25 Jan 9	46½ May 27
		Rolls-Royce Ltd—											
200	500	Am dep rcts ord regis		8¼	9⅜	8¾	10½	7	9¾	8⅜ July 5	8¾ July 5	8⅜ July 5	9¾ Apr 18
600	27,400	Rome Cable Corp com	5	9⅝	Sale	9⅝	10	9⅜	Sale	9⅜ July 14	9⅞ July 26	9 Mar 23	10⅝ Jun 22
30,300	101,400	Roosevelt Field Inc	5	6¾	Sale	7¼	Sale	8¾	Sale	6½ July 12	8⅞ July 31	6½ Jan 6	8⅞ July 31
9,800	83,200	Rotary Elec Steel Co	10	23¾	24¼	25	26	28⅜	Sale	24⅛ July 17	28⅞ July 31	22¼ Mar 29	30 May 24
3,200	47,600	Rowe (The) Corp com	1	8⅞	Sale	8¾	Sale	8⅝	Sale	8¼ July 17	8¾ July 3	8¼ July 17	10⅝ Mar 27
67,300	809,300	Royalite Oil Co Ltd	*	8½	Sale	10⅜	Sale	10⅝	Sale	9¼ July 13	11¼ July 27	x7¾ Feb 15	14⅝ Apr 10
300	2,700	Russeks Fifth Ave Inc	1.25	8⅛	10	8	8½	8	8¼	8 July 12	8 July 12	x7¼ Apr 4	8½ Jan 20
18,600	61,000	Ryan Aeronautical Co	1	5½	Sale	5½	5¾	7¼	Sale	5½ July 5	7⅜ July 31	5 Mar 29	7⅜ July 31
5,700	36,500	Ryan Consol Petroleum	*	4¼	Sale	4	Sale	5	Sale	3¾ July 13	5 July 31	3⅝ Mar 29	5½ Jan 9
17,300	120,600	Ryerson & Haynes com	1	8⅛	8½	10⅜	Sale	12⅞	Sale	10⅜ July 3	13⅜ July 14	7¾ Jan 11	13⅝ May 15
6,700	86,800	St Joseph Lt & Pwr wd	*	--	--	23⅜	Sale	20¾	Sale	20⅜ July 13	23⅜ July 3	20⅜ July 13	26¾ Mar 6
33,100	240,200	St Lawrence Corp Ltd	1	12⅛	Sale	16¼	Sale	19¼	Sale	14⅛ July 13	19⅝ July 27	10½ Jan 13	19⅝ Jun 15
18,000	153,700	1st conv pfd	49	26½	Sale	35¾	Sale	39¼	Sale	31½ July 13	40 July 27	23½ Jan 25	40 July 27
13,400	41,200	Samson United Corp com	1	1¼	1⅜	1	1⅛	1⅞	Sale	1⅛ July 6	2⅜ July 25	1 Mar 28	2⅜ July 15
2,100	24,600	Savoy Oil Co Inc (Del)	25c	1¾	1⅞	2	2⅜	2	Sale	1¾ July 12	2⅛ July 27	1¾ Feb 1	2⅝ Jun 9
2,800	67,400	Sayre & Fisher Brick Co	1	2⅞	Sale	2⅞	3	2⅞	Sale	2¾ July 12	3 July 6	2¾ July 12	3⅞ Apr 17
32,700	230,500	Schulte (D A) Inc com	1	2½	Sale	1¾	Sale	2⅛	Sale	1½ July 11	2⅛ July 28	1½ July 11	2¾ Mar 21
6,800	53,500	Scullin Steel Co common	*	13½	Sale	15⅝	Sale	19⅛	Sale	15¼ July 12	19½ July 28	13½ Jan 3	19½ July 28
400	38,600	Securities Corp Gen com	1	1⅛	1⅜	1½	2	1⅞	2¼	1⅞ July 19	2 July 26	1¼ Jan 6	3¾ Apr 18
1,600	17,400	Seeman Bros common	*	16¼	17	16	16⅞	16½	Sale	15½ July 25	16½ July 31	15⅝ Jun 13	18⅛ May 25
84,400	284,100	Segal Lock & Hardw com	1	1⅝	Sale	1⅛	Sale	1⅜	Sale	1 July 13	1¾ July 24	1 Jun 30	1¾ Jan 5
250	5,300	Selby Shoe Co common	*	13⅛	Sale	12½	Sale	12⅜	13	12 July 10	12½ July 3	12 July 10	14½ Jan 20
51,800	478,800	Selected Industries	1	3½	Sale	3	Sale	2⅞	Sale	2⅝ July 13	3⅛ July 20	2⅝ July 13	4⅛ Jun 13
17,500	154,000	Convertible stock	5	24	Sale	25¾	Sale	25½	Sale	23 July 12	26 July 20	22½ Jan 13	30¾ Jun 12
350	5,900	$5.50 prior stock	25	84	84½	85	87⅞	83	86	80¼ July 17	87½ July 26	80¼ July 17	92 Mar 17
----	950	Allotment certificates		87½	92	88	95	85¾	90	-- ------	-- ------	88½ Jan 9	95½ Mar 23
1,200	30,100	Semler (R B) Inc	1	4	Sale	3½	3¾	3¼	3½	3⅛ July 24	3½ July 5	3⅛ July 24	4⅞ Mar 25
21,900	323,300	Sentinel Radio Corp	1	3⅝	Sale	6⅜	Sale	5⅛	Sale	4⅜ July 12	6⅜ July 3	3½ Jan 13	9½ Apr 22
55,800	142,800	Sentry Safety Control	1	⅝	1	1¼	Sale	2	Sale	1¼ July 3	2 July 31	⅝ Jan 4	2 July 31
600	6,700	Serrick Corp class B com	1	11¾	11⅞	11½	13	11½	12	11⅜ July 26	12¾ July 6	11½ Apr 20	13¼ Jun 5
800	4,400	Seton Leather common	*	10	10½	10	10¾	10⅛	10½	10 July 7	10¼ July 20	9¼ Mar 7	10¾ Mar 31
20,500	86,200	Shattuck Denn Mining	5	2⅞	Sale	3⅜	Sale	4	Sale	3⅛ July 12	4⅛ July 24	2¾ Feb 16	4¼ May 8
15,000	45,100	Shawinigan Water & Pwr	*	20¾	21	21⅛	Sale	20⅛	Sale	19½ July 14	21½ July 6	19½ July 14	22¾ Jun 22
19,000	38,100	Sheller Mfg Co common	1	--	--	12	Sale	--	--	11½ July 17	13⅜ July 7	11 Jun 27	14¼ Jun 16
10,700	69,050	Sherwin Williams Co com	25	66¼	Sale	56	Sale	53	Sale	51½ July 27	59½ July 12	51½ July 27	69½ Jan 23
60	670	4% preferred	100	107½	109	107	Sale	107¼	109	107 July 3	107¼ July 28	106½ Apr 11	109¾ Feb 8
125	650	Sherwin-Williams of Can	*	18¾	20⅝	17	18¼	17¼	18¾	16½ July 13	17⅞ July 28	16½ July 13	19⅞ Mar 7
2,100	21,700	Shoe Corp of Amer cl A	*	15½	Sale	16¾	Sale	16¼	16⅞	15¾ July 19	17¼ July 3	15⅜ Jan 3	18¼ Apr 28
----	2,000	Sicks' Breweries Ltd	*	17⅛	18⅜	17⅛	18¾	17	18¾	-- ------	-- ------	18¼ Jan 18	18⅛ Feb 7
1,400	24,200	Silex Co (The) common	*	3⅝	4	3½	3⅞	3⅝	4	3½ July 7	3⅞ July 26	3⅛ Mar 30	4½ Apr 13
		Simmons-Boardman Publish											
150	1,200	Corp $3 conv preferred	*	29	31	29½	31½	28	31	29 July 24	29½ July 12	28 Mar 27	31½ May 13
6,800	67,600	Simplicity Pattern Co	1	5⅜	Sale	4⅞	5	5⅛	Sale	4½ July 12	5¼ July 31	4½ July 12	7⅛ Apr 13
----	----	Simpson's Ltd class B	*	21	22½	19	21¾	20	21¾	-- ------	-- ------	-- ------	-- ------
1,990	20,310	Singer Mfg Co	100	288	Sale	277	Sale	252	Sale	245 July 26	278 July 5	269 Jan 12	325 Mar 16
		Singer Mfg Ltd—											
----	3,100	Am dep rcts ord reg shs	£1	2⅜	2⅞	2½	3½	2⅜	2⅝	-- ------	-- ------	2⅝ May 31	3¼ Apr 20
50	350	Smith (Howard) Pap Mills	*	31½	33½	38	38¼	38¾	39½	38 July 17	38¾ July 12	32¼ Jan 11	42 Jun 8
31,300	178,300	Solar Aircraft Co com	1	14⅜	Sale	14⅞	Sale	16⅝	Sale	14⅞ July 3	17¼ July 24	13⅛ Jun 27	17¼ July 24
19,000	378,300	Sonotone Corp	1	3	Sale	4	4¼	4	Sale	3½ July 12	4¼ July 7	2⅞ Jan 3	5¾ Apr 11
5,600	41,100	Soss Manufacturing Co	1	9⅛	9⅜	8⅝	Sale	8⅜	Sale	8⅜ July 13	9 July 5	8⅜ Mar 11	10⅛ Jun 5
1,600	18,100	South Coast Corp com	1	3	3½	3¾	4¼	3¾	4¼	3¾ July 7	4⅜ July 11	3 Jan 5	4⅝ Jun 23
		South Calif Edison—											
390	3,620	5% original preferred	25	47	Sale	47½	48¾	43	45	44½ July 17	46 July 7	44½ July 17	48⅝ Jun 20
1,700	15,300	4.88% cum preferred	25	29	Sale	27⅛	28	28	28¾	27⅝ July 25	28½ July 5	27⅝ Jun 28	29⅛ Apr 19
4,500	40,700	4.56% conv pref	25	31⅜	31⅝	30½	Sale	29⅝	30	29⅛ July 27	31¼ July 6	29⅛ July 27	33½ Jun 13
7,000	48,700	4.48% conv preference	25	x29⅞	Sale	28½	29	28¼	Sale	27⅝ July 14	29⅜ July 10	27⅝ July 14	31¼ Mar 15
2,600	31,900	4.32% cum preferred	25	26⅝	Sale	26⅝	Sale	26½	Sale	26 July 5	27½ July 7	26 July 5	28¾ May 19
600	600	4.08% preferred	25	--	--	--	--	25⅜	25½	25¼ July 26	25¾ July 24	25¼ July 26	25¾ July 24
700	5,000	Southern Pipe Line	1	4¼	4⅝	3½	3⅞	3⅝	4¼	3½ July 13	4 July 28	3½ Jun 1	4⅞ Jan 12
9,600	41,800	Southland Royalty Co	5	34¼	Sale	36½	Sale	44	Sale	36 July 3	45 July 28	32⅝ Feb 11	45 July 28
5,600	68,700	South Penn Oil Co	12½	28½	28⅞	31	Sale	32¾	Sale	30⅛ July 13	33½ July 24	25⅛ Feb 16	33⅝ May 12
280	2,060	South W Penn Pipe Lines	10	14⅜	15	18	20	15¼	16	15⅛ July 26	18 July 12	14 Jan 12	22 Mar 6
300	3,610	Speed Queen Corp conv A	5	17	17½	16⅞	17⅞	16½	17½	16¾ July 27	17¾ July 7	16 Mar 23	17⅞ Jan 12
3,400	18,000	Spencer Shoe Corp	*	2⅞	3¼	2⅝	3	3⅝	Sale	2¾ July 6	3⅝ July 28	2⅝ Mar 30	3¾ Jan 10
600	3,800	Stahl-Meyer Inc common	*	3¾	4	4	4¾	4	4¾	4⅛ July 26	4½ July 19	3⅝ Jan 6	5 May 23

For footnotes, see page 37.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
13,600	142,500	Standard Brewing Co	2.78	1/8	1/8	1¾	Sale	1⅜	Sale	1⅜ July 14	1¾ July 3	⅝ Jan 6	2 Jun 19
14,600	199,300	Standard Cap & Seal com	1	9½	Sale	10	Sale	8⅝	9⅛	7⅞ July 13	10⅜ July 6	7⅞ July 13	15¼ May 15
750	24,250	Conv preferred	10	19½	Sale	20	21	20½	Sale	19 July 14	20¾ July 10	19 Mar 7	x23¾ May 11
1,800	21,100	Standard Dredging Corp— Common	1	2⅞	3	2½	2⅝	2½	2¾	2⅜ July 10	2⅞ July 21	2⅜ July 10	3⅜ Jan 11
400	5,800	$1.60 conv preferred	20	17⅝	18	16¼	17	16¾	17½	16⅛ July 12	17 July 6	16 Jun 29	18¼ Feb 10
6,500	29,600	Standard Forgings Corp	1	9	9¼	9⅛	9⅝	11	Sale	8⅝ July 12	11¼ July 28	8⅝ July 12	11¼ July 28
11,000	60,600	Standard Oil (Ky)	10	35	Sale	35	Sale	35⅞	Sale	33⅞ July 17	36¼ July 7	33⅞ July 17	40 May 16
147,600	1,519,500	Standard Pwr & Lt com	1	3⅝	Sale	5½	Sale	5	Sale	4¼ July 12	6¼ July 6	3½ Jan 3	8⅛ Mar 27
6,300	68,400	Class B common	*	3¼	3¾	5	Sale	4½	4⅞	4 July 13	5¾ July 6	3⅜ Jan 6	7⅞ Mar 25
540	4,270	$7 preferred	*	158	Sale	150	154	144	Sale	140 July 14	153 July 6	140 July 14	173 Mar 20
5,900	46,600	Standard Products Co	1	6½	Sale	7⅝	Sale	8½	Sale	7⅝ July 3	8½ July 31	6½ Jan 3	9⅜ Jun 8
11,800	166,300	Standard-Thomson Corp	1	4½	Sale	4⅞	Sale	5¾	Sale	4⅝ July 12	6⅛ July 25	4¼ Feb 9	7½ Apr 12
3,800	33,800	Standard Tube class B	1	2¾	Sale	2⅝	Sale	3⅛	3½	2⅝ July 3	3⅜ July 28	2½ Mar 7	4½ Apr 20
13,400	153,475	Starrett (The) Corp	1	4¼	Sale	4⅞	Sale	4⅝	4¾	4 July 13	5⅜ July 5	4 July 13	6¾ Mar 15
4,600	18,300	Steel Co of Canada ord	*	—	—	18⅞	Sale	20	20¼	18½ July 12	20¼ July 27	x16¾ Mar 31	20¼ July 27
550	4,050	Stein (A) & Co common	*	23½	Sale	23	23¾	21	22	21¼ July 25	23 July 13	21¼ July 25	25 Jan 10
1,800	12,800	Sterling Aluminum Prod	5	10⅜	11⅝	11½	11⅞	11⅝	12	11½ July 7	11⅞ July 19	10⅞ May 3	12¼ Jan 23
1,200	8,600	Sterling Breweries Inc	1	8⅛	8¼	7⅝	8	7½	7⅝	7½ July 20	7⅝ July 10	7½ Feb 17	8⅜ Apr 11
15,500	89,600	Sterling Engine Co	1	1/8	Sale	1⅜	Sale	2	Sale	1⅜ July 3	2⅛ July 24	¾ Jan 3	2⅝ Apr 19
16,000	220,100	Sterling Inc	1	3½	Sale	5	Sale	5¼	Sale	4¼ July 13	5⅜ July 28	3⅜ Jan 3	7⅜ Apr 19
1,200	12,025	Stetson (John B) com	*	16¼	Sale	17	Sale	16⅜	Sale	15½ July 14	17 July 3	14¼ Jan 14	20½ Jun 6
3,600	33,300	Stinnes (Hugo) Corp	5	3¼	Sale	2⅛	2⅝	2¼	Sale	1¾ July 18	2⅜ July 21	1¾ July 18	3⅞ May 23
900	5,200	Stop & Shop Inc	1	19	Sale	15⅝	16¾	16¼	Sale	16⅛ July 13	16½ July 27	15⅜ Jun 28	19¼ Jan 10
3,850	27,750	Strook (S) & Co Inc	*	12⅞	13⅜	15	15½	16⅜	Sale	15½ July 5	20 July 11	13 Jan 10	20 July 11
700	11,100	Sun Ray Drug Co com	25c	4¼	4⅝	4⅛	4⅝	4⅛	4½	4⅛ July 27	4¼ July 18	4⅛ Jun 27	6 Jan 18
1,325	11,725	Superior Portland Cement— Common	*	24	Sale	18½	19½	18⅜	18⅞	17⅞ July 13	19 July 6	17⅞ July 13	24 Jan 3
5,900	65,100	Superior Tool & Die Co	1	2⅜	Sale	2⅝	Sale	3	Sale	2½ July 3	3⅛ July 27	2¼ Jan 3	3⅜ Apr 20
200	1,450	Swan-Finch Oil Corp	15	8½	9	8¼	9½	8¼	9	8¼ July 13	8¼ July 13	8¼ July 13	9¼ Mar 20
5,100	26,200	Tampa Electric Co	*	33	Sale	32¾	34	30¾	Sale	30¾ July 31	34 July 6	30¾ July 31	36¼ Apr 12
28,800	311,500	Technicolor Inc common	*	17⅜	Sale	19⅞	Sale	18	Sale	16¼ July 13	19⅞ July 3	16¼ July 13	26¾ Apr 8
150	2,025	Texas P & L $4.56 pfd	*	—	—	111	112¾	111	Sale	111 July 12	111 July 12	111 July 12	113⅝ Jun 23
1,800	15,800	Thew Shovel Co com	5	14¾	15	14⅝	Sale	15¼	Sale	14½ July 13	15¼ July 31	13½ Feb 17	16 Jan 20
4,100	23,000	Thor Corporation com	5	11⅜	Sale	11	Sale	10	Sale	9⅜ July 19	11 July 3	9½ Jun 27	14¾ Feb 4
600	3,150	Thorofare Markets Inc	25c	15¼	16¼	15¼	Sale	14¾	15	15 July 5	15¼ July 5	15 July 5	18 Jan 11
4,200	39,400	Tilo Roofing Inc	1	7⅝	Sale	7	7¾	7	Sale	6¼ July 24	7⅜ July 7	6¼ July 24	8⅞ Jan 7
1,600	20,316	Tishman Realty & Constr	1	12¾	Sale	12¾	13½	13⅜	Sale	12¼ July 13	13¾ July 19	12⅛ Jun 27	15½ Mar 7
270	3,860	Tobacco & Allied Stocks	*	75	77	97	100	87¼	90	90 July 17	97 July 5	75 Jan 19	115 Apr 12
----	1,100	Tobacco Secur Trust Co— Am dep rcts ord reg shs	£1	4⅛	4¾	4⅝	5⅛	4	4⅝	— ------	— ------	4⅝ Jan 12	5⅜ Apr 17
1,000	15,900	Am dep rcts def reg	5s	1/16	1/8	¾	Sale	⅝	1/8	¾ July 3	¾ July 3	⅝ Jan 17	1 Apr 18
7,450	27,500	Todd Shipyards Corp	20	43½	Sale	38¾	Sale	45½	Sale	38 July 5	47¾ July 28	33½ Jun 16	47¾ July 28
10,400	70,600	Toklan Royalty Corp	70c	1¾	Sale	2½	2⅝	2⅝	2¾	2⅜ July 11	2⅞ July 7	1⅝ Feb 14	3⅜ Jun 7
510	9,085	Toledo Edison 4¼% pfd	100	102	Sale	104½	105⅛	104	105	103¾ July 17	104¼ July 10	101¼ Feb 21	105¼ Jun 8
4,400	54,400	Tonopah Mining of Nev	1	⅞	Sale	⅞	Sale	1/8	⅞	¾ July 12	1/8 July 10	1/8 Mar 27	1⅛ May 11
78,200	150,900	Trans-Lux Corp	1	3½	3⅞	3	3⅛	5½	Sale	3 July 6	5⅞ July 31	2⅞ Mar 31	5⅞ July 31
26,000	245,900	Tri-Continental Corp warr		3	Sale	2⅝	Sale	2⅝	Sale	2¼ July 12	2¾ July 3	2¼ July 12	3⅝ May 23
6,600	30,400	True Temper Corp	*	18¾	Sale	17⅜	Sale	16¾	Sale	16¾ July 17	17⅜ July 3	16¾ July 17	19⅝ Feb 6
25	375	Trunz Inc	*	18¾	21	19½	21	19	20	19½ July 25	19½ July 25	19½ July 25	26 Mar 28
16,000	164,300	Tung Sol Lamp Works com	1	8¾	Sale	10¼	Sale	11	Sale	9⅝ July 17	12¾ July 7	8⅝ Jan 4	14⅞ Apr 13
400	25,300	80c conv preferred	*	11⅝	11¾	11¾	12½	11½	12¼	11¼ July 13	12½ July 6	11⅛ Mar 2	15½ Apr 12
2,100	7,800	Ulen Realization Corp	10c	1	Sale	⅞	1/8	⅞	1/16	¾ July 14	⅞ July 13	¾ July 14	1⅛ Jan 7
3,800	56,800	Unexcelled Chemical Corp	5	2¾	Sale	3	Sale	3⅝	Sale	3 July 3	3⅝ July 20	2¼ Mar 30	4⅛ May 1
11,000	149,600	Union Gas of Canada	*	13½	Sale	12⅞	Sale	12	Sale	11½ July 27	13 July 6	11½ July 27	16⅝ Mar 16
1,200	5,600	Union Investment Co	4	7¾	8½	8⅝	9	8⅜	8⅞	8 July 12	8⅝ July 7	7½ Jan 16	9⅜ May 31
900	11,100	Union Oil Co of Calif— $3.75 pfd series A	*	99¼	Sale	99	Sale	101¼	Sale	98½ July 3	101¼ July 26	98½ May 17	101¼ July 26
10	350	Union Stk Yds of Omaha	100	64	66	70¼	73	70	73	70¼ July 6	70¼ July 6	64 Jan 5	72 Jun 23
24,900	188,400	United Aircraft Prod	50c	3⅜	Sale	3⅛	Sale	4⅜	Sale	3⅛ July 3	4⅜ July 31	2¾ Mar 11	4⅝ Apr 8
----	1,700	United Chemicals Inc— Common	*	49½	51½	42	45	46	52	— ------	— ------	43 Jun 27	51¼ Jan 18
273,400	780,100	United Corp warrants		3/32	Sale	3/32	Sale	3/32	Sale	1/16 July 3	⅛ July 12	1/16 July 3	7/32 Jan 10
900	5,860	United Elastic Corp	*	32¼	32⅝	35	37	37½	38¾	34½ July 19	37¼ July 27	33 Jan 6	40 Mar 8
50,300	73,600	United Lt & Rys— Ex-distribution	7	—	—	15⅞	Sale	14⅜	Sale	13¾ July 13	16⅜ July 5	13¾ July 13	17¼ Jun 23
125	2,225	United Milk Prod com	*	8½	9½	7¾	8½	7⅞	8	7¾ July 25	7¾ July 25	7¾ July 25	10 Jan 10
----	1,110	75c partic preferred	*	18⅛	20	18⅜	21⅝	18⅞	20	— ------	— ------	17½ Feb 23	19 Jan 30
300	500	United Molasses Co Ltd— Am dep rcts for ord reg		3½	3⅞	3½	3⅞	3⅛	3⅝	3½ July 21	3½ July 21	3½ July 21	4 Apr 18
50	410	United N J RR & Canal	100	237	239¾	240	242¾	240	Sale	240 July 27	240 July 27	236 Jan 13	245½ May 5
5,900	17,900	United Profit Shar com	25c	⅝	11/16	1/16	1/8	½	⅝	7/16 July 12	⅝ July 19	1/16 July 12	1 Mar 25
150	2,550	10% preferred	10	5	5¾	5¼	Sale	4¼	5¼	4¾ July 11	5¼ July 3	4¾ July 11	6¼ Apr 21
18,700	162,025	United Shoe Mach com	25	45½	Sale	42⅛	Sale	42	Sale	40 July 25	42½ July 3	40 July 25	49½ Jan 11
1,160	9,340	Preferred	25	40½	40¾	42⅝	Sale	42¼	Sale	41¼ July 13	42¾ July 28	40½ Jan 4	43 Jun 15
2,300	33,900	United Specialities com	1	13½	Sale	15¼	Sale	13½	14¼	12½ July 13	15¼ July 3	12 Jan 12	17 Jun 22
12,700	175,000	U S Air Conditioning	10c	1⅛	Sale	1⅝	Sale	1⅝	Sale	1⅜ July 17	1¾ July 6	1⅛ Jan 3	2⅜ May 15
30,100	109,900	U S Foil class B	*	16⅜	Sale	15⅜	16½	18⅞	Sale	15⅜ July 10	19¼ July 20	15⅜ July 10	19¼ July 20
9,100	101,200	U S & Internat Sec com	*	4⅛	Sale	3¼	Sale	3½	Sale	2⅞ July 13	3⅝ July 11	2⅞ July 13	4½ Feb 3
250	8,900	$5 1st pfd with warr	*	85⅝	Sale	88	90	86	88	86⅛ July 19	88⅝ July 12	84 Jan 11	93 Mar 2
13,200	137,800	U S Radiator common	1	4¾	Sale	5⅜	Sale	4⅞	Sale	4⅞ July 12	5⅝ July 6	4½ Jan 26	6⅝ Jun 22
800	19,400	U S Rubber Reclaiming Co	1	1¼	1½	1⅞	Sale	1¾	2⅛	1½ July 13	2 July 27	1¼ Mar 1	2⅛ Jun 8
1,700	19,200	United Stores Corp com	50c	1¾	2	1¾	2	1⅝	1⅞	1½ July 17	1⅞ July 6	1⅝ Mar 21	3 Apr 28
2,150	11,400	Universal Consol Oil Co	10	39½	41	48	50	58½	Sale	48 July 12	58½ July 31	x40 Feb 2	57 Apr 4
125	1,225	Universal Insurance	10	24	26	25⅛	28	23	25½	24 July 19	25⅝ July 10	24 July 19	28½ Jan 17
850	7,950	Universal Products Co	10	27⅞	28⅜	26	Sale	27¼	Sale	25¼ July 13	27½ July 5	25⅛ Jun 27	29¼ Feb 2
26,400	178,500	Utah Idaho Sugar Co	5	3⅛	Sale	3⅛	Sale	3⅜	Sale	3 July 5	3¾ July 11	2¾ Feb 2	3¾ Apr 24
4,400	47,400	Utah Power & Light Co com	*	23½	Sale	24½	25¼	23	Sale	23 July 31	25⅛ July 11	23 July 31	27½ May 22
6,400	80,700	Valspar Corp common	1	5⅜	Sale	5⅞	Sale	5⅜	5⅝	5 July 18	6⅜ July 7	5 Feb 7	7⅝ Jun 5
110	1,040	$4 conv preferred	5	68	Sale	73	75	74	77	70 July 12	74 July 27	68 Jan 3	80 Jun 12
400	4,800	Vanadium-Alloys Steel Co	*	26½	27½	30	31½	32¼	33	30 July 7	31½ July 25	27 Jan 10	32½ Mar 8
12,000	124,750	Venezulean Petroleum	1	4⅝	4½	5	Sale	5½	Sale	4½ July 13	5⅝ July 24	3⅝ Mar 28	6⅛ Jun 8
5,200	67,100	Venezuela Syndicate Inc	20c	3¼	Sale	3⅛	Sale	3¼	Sale	2⅞ July 20	3½ July 27	2½ Feb 23	4¼ May 18
200	4,400	Vogt Manufacturing Corp	*	12⅛	13⅜	13¼	14¾	13	13⅞	13 July 13	13¼ July 13	12⅝ Jan 12	16 Jun 14
6,400	14,600	Waco Aircraft Co	*	1⅛	1⅜	1⅝	2	3⅜	Sale	1⅞ July 11	3⅜ July 25	1¼ Feb 1	3⅝ July 25
1,200	24,820	Wagner Baking vtc ext	*	8½	8¾	5⅞	Sale	5¾	6	5¾ July 21	6 July 10	5¾ July 21	9¼ Jan 10
----	90	7% preferred	100	109	Sale	111¼	114	111¼	114	— ------	— ------	109 Jan 3	112 Jun 13
600	35,800	Waitt & Bond Inc com	1	1½	Sale	1¼	1½	1⅜	1½	1¼ July 5	1½ July 24	1⅛ Mar 6	2⅜ Apr 13
250	11,260	$2 cum preferred	30	10⅜	Sale	9½	9¾	9½	10⅝	9½ July 12	10 July 19	9¼ Feb 28	13¾ Apr 10
375,500	997,800	‡Waltham Watch Co vtc	1	1	Sale	1⅛	Sale	1⅞	Sale	1⅛ July 3	3 July 24	¼ Feb 3	3 July 24
11,850	142,500	Ward Bak Co warrants		4¾	Sale	3⅜	Sale	3½	Sale	3⅛ July 14	3⅜ July 7	3⅛ July 14	6⅞ Feb 1
4,500	23,900	Wentworth Mfg Co	1.25	8¼	8⅜	8⅛	8½	9⅛	Sale	7⅜ July 13	9⅛ July 31	7⅜ July 13	9⅛ July 31
----	1,480	Western Maryland Ry— 7% 1st preferred	100	161⅛	165	153	163	150	180	— ------	— ------	157 Jun 29	175¾ Mar 27
100	2,712	West Tablet & Stationery— Common	*	33	37	24½	26¼	24½	26¼	24½ July 18	24¾ July 18	24¼ Feb 1	28½ Mar 13
1,625	15,025	Westmoreland Coal Co	20	31	32¼	28⅞	30	32⅝	Sale	28¾ July 10	32⅝ July 31	27 Apr 12	32⅝ July 11
75	2,125	Westmoreland Inc	10	21	21¼	20	21¾	20½	21¾	20¼ July 24	21¼ July 20	18½ Mar 31	21⅞ Mar 6
----	500	West Texas Utilities Co— $6 preferred	*	113	115	112¼	113½	112½	113½	— ------	— ------	112¼ Jun 26	114½ Jan 12
150	3,300	Weyenberg Shoe Mfg Co	1	16¼	17⅜	18½	19¾	17½	19	18 July 26	18¾ July 17	17¼ Feb 8	19⅛ Jun 6
1,700	16,000	Whirlpool Corp	5	14½	15	19⅞	Sale	18½	19½	18⅞ July 25	20¼ July 12	14⅞ Jan 11	24½ Mar 17

For footnotes, see page 37.

Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
2,700	44,300	Whitman (Wm) & Co	1	2¼	2½	2¾	3¼	3⅛	3⅝	2⅞ July 12	3½ July 37	2¼ Jan 6	4½ Apr 17
800	6,500	Wichita River Oil Corp	10	19⅛	19¾	16½	18	17	18¼	15 July 13	18¼ July 28	15 July 13	22¼ Mar 16
3,700	27,100	Wickes (The) Corp	5	7⅝	Sale	8	8½	8⅛	8¼	7⅞ July 13	8½ July 19	7½ Jan 3	9 May 29
2,600	9,750	Williams (R C) & Co	*	6½	7¼	5⅝	6¼	8	Sale	6 July 7	8⅞ July 28	4¾ May 11	9 May 19
900	5,175	Willson Products Inc	1	9½	10½	10	Sale	12½	Sale	10 July 3	12½ July 31	9¾ Jan 10	12½ July 31
4,600	24,600	Wilson Brothers common	1	3¾	Sale	3½	3¾	4⅛	Sale	3⅜ July 21	4⅛ July 31	3⅜ Apr 21	4⅜ Mar 1
325	4,150	5% preferred w w	25	13¼	13½	12¾	Sale	13⅝	Sale	12⅝ July 10	13⅝ July 31	12⅝ July 10	14¼ Mar 4
----	125	5% preferred xw	25	—	—	12½	13½	13	14	-- ------	-- ------	12½ May 10	12¾ Mar 17
3,500	19,700	Winnipeg Electric com	*	31½	31¾	29¼	Sale	31	Sale	26 July 13	32 July 20	26 July 13	35⅝ Apr 13
70	380	Wisconsin P&L 4½% pfd	100	104½	106¾	106	107½	105½	106¾	105½ July 28	107½ July 17	104¼ Mar 10	107½ May 1
900	11,400	Woodall Industries Inc	2	14½	Sale	13	14½	13	Sale	13 July 11	13 July 11	13 July 11	16¼ Apr 26
2,500	31,900	Woodley Petroleum Corp	8	11½	11¾	11¼	Sale	12⅛	12¾	10½ July 13	13⅜ July 21	10⅛ Feb 7	13¾ May 31
		Woolworth (F W) Ltd—											
----	4,400	Am dep rcts new	5s	3⅝	3⅞	3¾	4	3½	3⅞	-- ------	-- ------	3¾ Mar 28	4⅝ Feb 24
----	----	6% preference	£1	2	5⅛	2	5⅛	2	5⅛	-- ------	-- ------	-- ------	-- ------
17,700	130,800	Wright-Hargraves Ltd	*	1 1/16	Sale	1 1/16	Sale	1 1/16	Sale	1½ July 17	1¾ July 11	1½ July 17	2 Jan 4
$	**$**	**BONDS**											
47,000	400,000	Appalach'n El Pwr 3¼s	1970	108¼	108¾	107	Sale	107⅛	107½	106⅜ July 10	107¼ July 3	106⅜ July 10	109¼ Mar 29
2,000	153,000	Atlantic City Elec 3¼s	1964	106	Sale	104⅛	105	104⅛	105	104⅛ July 25	104⅛ July 25	103⅜ Feb 10	106 Jan 3
----	2,000	Bethlehem Steel 6s	1998	162½	180	165	180	161	180	-- ------	-- ------	166 Apr 3	173 Apr 18
101,000	1,025,000	Boston Edison 2¾s	1970	104⅜	104⅝	102	Sale	103¼	103¾	102 July 3	103½ July 26	102 Jun 27	104¾ Jan 12
5,000	5,000	2¾s A registered	1970	--	--	--	--	--	--	102 July 14	102 July 14	102 July 14	102 July 14
287,000	1,484,000	‡△Cent States Elec 5s	1948	104¾	Sale	101¾	Sale	104½	Sale	98½ July 13	104¾ July 27	98½ July 13	108 Apr 19
348,000	2,544,000	△5½s	1954	109⅝	Sale	107⅝	Sale	110	Sale	104½ July 13	110 July 26	104½ July 13	112¾ Apr 21
		Chicago Transit Authority—											
120,000	710,000	3¾s rev ser '47	1978	92¼	Sale	93½	95½	99	Sale	94¼ July 7	99¼ July 26	91¼ Mar 28	99¼ July 26
848,000	5,366,000	Cities Service deb 3s	1977	100	Sale	100⅜	Sale	101	Sale	100⅛ July 5	101⅛ July 21	99⅞ Jan 13	101½ Jun 14
----	174,000	Debenture 3s called	1977	--	--	--	--	--	--	-- ------	-- ------	100 Jun 1	100 Jun 1
6,000	34,000	Deb 3s registered	1977	—	—	100	Sale	--	--	100 July 3	100⅛ July 5	99½ Jan 23	101 Jun 19
		Delaware Lack & West RR Lackawanna of N J Div—											
111,000	402,000	1st mtge 4s ser A	1993	55½	Sale	55	Sale	63	Sale	52 July 12	63 July 31	52 July 12	63 July 31
56,000	252,000	△1st mtge 4s ser B	1993	41¼	42	38	40	44¼	45½	36½ July 12	45⅞ July 24	36½ July 12	47 Jan 20
		Eastern Gas & Fuel—											
37,000	331,000	3½s	1965	103½	Sale	99½	102½	101½	103	100 July 5	101 July 6	99½ Jun 29	103⅞ Jan 28
1,000	27,000	Elmira Wtr Lt & RR 5s	1956	117¾	118½	110	--	114¼	--	115 July 14	115 July 14	115 July 14	118½ Jan 12
		Ercole Marelli Elec Mfg Co—											
----	7,000	△6½s with '40 cou'n	1953	57	59	50	--	40	--	-- ------	-- ------	57¼ Jun 2	61 Feb 27
----	----	△6½s ex 1947 coupon	1953	30	--	25	--	15	--	-- ------	-- ------	-- ------	-- ------
		Finland Res Mtge Bank—											
1,000	71,000	5s stamped	1961	55	58	70	72	63	69½	70 July 5	70 July 5	52 Feb 7	71½ Apr 25
7,000	105,000	Green Mount'n Pwr 3¾s	1963	103	104½	102⅝	103½	102⅝	105	102⅝ July 21	103½ July 5	102⅝ July 21	104½ May 2
		Guantanamo & Western—											
2,000	3,000	△6s ser A (coup on)	1958	45	50	41¼	52	40	50	40 July 24	40 July 24	40 July 24	45 Mar 29
11,000	42,000	△Ex-coupon market		42	Sale	38¾	Sale	34	38	33¼ July 26	39¾ July 3	33¼ July 26	43½ Mar 2
		Internat'l Power Secur— (All issues 11% redeemed)											
30,000	143,000	△6½s series C	1955	82½	Sale	70	85	57	Sale	57 July 31	70 July 11	57 July 31	88½ Feb 14
78,000	374,000	△Dec 1941 coupon	1955	79	Sale	65	75	55	Sale	55 July 17	65 July 21	55 July 17	86 Feb 14
30,000	178,000	△7s series E	1957	89	Sale	80	85	57	65	60⅞ July 28	65 July 14	60⅞ July 28	95 Feb 10
34,000	438,000	△Aug 1941 coupon	1957	83	Sale	70	80	55	63	55 July 17	63 July 21	55 July 17	92 Feb 11
42,000	204,000	△7s series F	1952	87¼	Sale	80	Sale	57	65	60 July 18	80 July 3	60 July 18	95⅛ Feb 10
49,000	196,000	△July 1941 coupon	1952	84	Sale	70	81	55	63	58 July 18	71 July 11	58 July 18	91⅝ Mar 1
		△Interstate Power Co—											
63,000	918,000	Debenture escrow ctfs		88½	Sale	82	Sale	79¾	Sale	79 July 14	85 July 7	79 July 14	98 Feb 24
		Isarco Hydro-Elec Co—											
----	10,000	△7s with '40 coupon	1952	58	62	50	--	40	55	-- ------	-- ------	56½ May 25	63 Feb 4
----	----	△7s ex 1947 coupon	1952	30	--	25	--	15	--	-- ------	-- ------	-- ------	-- ------
27,000	774,000	△Italian Superpower 6s	1963	49½	Sale	48	Sale	44½	47	44 July 17	48 July 3	44 July 17	55½ Jan 28
----	19,000	McCord Corp 4½s deb	1956	102½	103	100⅞	103½	--	--	-- ------	-- ------	101¼ Feb 16	103 Jan 4
8,000	103,000	Midland Valley RR 4s	1963	60⅝	62	63½	65	65	67½	64 July 18	66 July 24	60⅝ Jan 3	66⅞ Apr 27
22,000	307,000	Milwaukee Gas Lt 4½s	1967	105½	Sale	104	104¼	104¼	104⅞	104 July 11	104¼ July 13	103 Feb 20	106 Jan 5
32,000	180,000	New Engl Pwr 3¼s A	1961	105¾	106¾	106	108	105⅞	106¾	105⅞ July 24	106 July 5	105¼ Mar 21	106¼ May 11
45,000	250,000	Ohio Power 3¼s	1968	106⅛	108	105	Sale	105¼	105⅝	104½ July 5	105⅜ July 10	104 July 5	107¾ Jan 16
38,000	87,000	1st mortgage 3s	1971	105¼	106½	104	105¼	105¼	Sale	104 July 6	105¼ July 31	104 July 6	105⅝ Mar 11
1,000	22,000	Park Lexington Co 3s	1964	98¼	99	98¼	100	98¼	100	98⅜ July 6	98⅜ July 6	98⅜ July 6	99 Jun 20
8,000	108,000	Penn Water & Pwr 3¼s	1964	106	106¾	104¾	106	104¾	106¾	104¾ July 21	105 July 6	104¾ July 21	106½ Jan 26
2,000	12,000	3¼s	1970	106	107½	104	108	105	107	105 July 17	105 July 17	105 July 17	106 May 11
		Piedmont Hydro-Elec Co—											
----	10,000	△6½s with '40 cou'n	1960	57	59	50	60	40	55	-- ------	-- ------	55 Jun 27	61 Feb 14
----	----	△6½s ex 1947 coupon	1960	30	--	25	--	15	--	-- ------	-- ------	-- ------	-- ------
14,000	167,000	Pub Serv El & Gas 6s	1998	161	162	163½	164	163	164½	162¾ July 11	163½ July 7	160¾ Jan 7	165 May 23
19,000	74,000	Queens Boro G & E 5½s	1952	105	Sale	105	105⅝	104	Sale	104 July 14	105 July 7	104 July 14	105¾ May 5
1,000	3,000	Safe Harb Wat Pow 3s	1981	102¾	--	103⅛	--	103⅛	--	103⅛ July 17	103⅛ July 17	102⅞ Jun 1	103⅛ July 17
1,000	27,000	San Joaquin L & P 6s B	1952	109⅜	110	106	Sale	105⅛	--	106 July 3	106 July 3	106 Jun 30	109⅜ Jan 12
189,000	1,001,000	South Calif Edison 3s	1965	105	Sale	104⅞	Sale	104½	Sale	104 July 11	105¼ July 5	104 May 3	105¾ Mar 21
14,000	48,000	3⅛s series A	1973	104	105¾	106½	--	106¼	--	106¼ July 14	106¼ July 14	105 Jan 7	108 Apr 22
9,000	16,000	3s series B	1973	103	104⅝	102	--	104¼	--	104 July 7	104¼ July 20	104 July 7	105½ May 17
14,000	110,000	South Calif Gas 3¼s	1970	104	105	103⅝	105½	104¼	106	103¾ July 6	104¼ July 14	103½ Apr 21	106⅜ Mar 1
6,000	27,000	Southern Counties Gas of California 3s	1971	101½	104	102	104	102	103	102 July 24	102 July 24	101½ Feb 8	103⅜ Jun 6
9,000	23,000	Southwestern Gas & Electric 3¼s A	1970	106⅝	107¼	106⅛	Sale	106⅛	106¾	106⅛ July 3	106¾ July 5	106 May 25	106⅞ Feb 8
14,000	130,000	Spalding (A G) & Bros 5s	1989	88	89½	95	99	95½	99	94¼ July 11	95½ July 24	89¼ Jan 9	96 Jan 26
		Starrett Corp 5s	1950										
2,000	57,000	Collateral trust 5s	1966	79	81½	77	83	76	80	77 July 11	77 July 11	77 Jun 27	90 Mar 16
		Stinnes (Hugo) Corp—											
36,000	160,000	△7s 3d stamped 4s	1946	57½	63	47	Sale	38	43	35 July 18	47 July 3	35 July 18	58 Jan 3
		Stinnes (Hugo) Industries—											
1,000	246,000	△7s 2d stamped 4s	1946	57½	63	43	Sale	38	44	43 July 3	43 July 3	43 July 3	58 May 23
		Terni Hydro-Elec Co—											
----	118,000	△6½s with '40 cou'n	1953	59	Sale	50	55	40	55	-- ------	-- ------	55 Jun 27	64¾ Apr 24
----	----	△6½s ex 1947 coupon	1953	30	—	25	--	15	--	-- ------	-- ------	— ------	— ------
		Triborough Bridge & Tunnel											
91,000	798,000	Authority 2¾s	1969	—	—	101½	102½	102¼	102⅞	100¼ July 14	102⅝ July 27	100¼ July 14	104⅛ Jun 13
		United Elec Service Co—											
----	3,000	△7s with '40 coupon	1956	58	62	50	61	40	--	-- ------	-- ------	60 Jun 12	63 Jan 18
----	----	△7s ex 1947 coupon	1956	30	—	25	--	15	--	-- ------	-- ------	— ------	— ------
		Waldorf Astoria Corp—											
28,000	332,000	△5s income deb	1954	95½	Sale	92½	Sale	94	96½	92½ July 3	94 July 27	91¼ Mar 16	97 Jan 4
		Washington Water Pwr—											
5,000	44,000	1st mortgage 3⅛s	1964	107	Sale	106⅜	107½	106⅜	--	106⅜ July 11	106⅜ July 11	106⅜ Apr 26	107¾ Jan 30
		Western Newspaper Union—											
15,000	70,000	6s conv s f deb	1959	102¾	Sale	103	105	103	Sale	102 July 25	103 July 6	101⅛ Jan 14	105 Jun 22
6,000	53,000	West Penn Traction 5s	1960	120	121	117⅝	120	117	119	117½ July 12	118 July 13	117½ July 12	120 Jan 6

For footnotes, see page 37.

Aggregate Sales in July $	Aggregate Sales Since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	PRICES IN JULY Lowest Sale Prices	PRICES IN JULY Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
----	3,000	△20-year 7s ------Apr 1946	69	--	74	--	70¼	--	-- ------	-- ------	76 Apr 3	76 Apr 3
----	5,000	△20-year 7s ------Jan 1947	69	--	74	--	70¼	--	-- ------	-- ------	71⅝ Jan 25	71⅝ Jan 25
----	70,000	△Cauca Valley (Rep of Colombia) extl s f 7s--1948	46	47	49¾	--	48⅝	51	-- ------	-- ------	46½ Jan 5	53½ Mar 17
		Danish Cons Municipal—										
3,000	169,000	5½s ----------1955	78	79	93	Sale	80	85	90 July 5	93 July 3	79 Jan 4	95 Jun 8
24,000	97,000	5s ----------1953	75	78⅞	70	Sale	60	70	67 July 17	70 July 3	67 July 17	89 Apr 3
		△Danzig Port & Water-										
7,000	109,000	ways Board 6½s-----1952	7	8½	7½	8¾	7	8¾	7 July 11	7½ July 11	7 July 11	9¾ Apr 11
----	128,000	△Lima (City) Peru 6½s-1958	14	15⅞	18	21½	17	20	-- ------	-- ------	14¼ Jan 5	23 Mar 23
		Maranhao (State of) Brazil										
		Stpd pursuant to Plan A										
1,000	7,000	Int reduced to 2⅛%--2008	32	34	36	38	34½	36	35 July 28	35 July 28	33 Feb 25	38 Apr 20
7,000	47,000	△Medellin (Colomb) 7s-1951	46⅛	Sale	49¾	--	48⅝	--	47½ July 13	48⅝ July 28	46⅛ Jan 3	54 Mar 21
		Mortgage Bank of Bogota—										
----	1,000	△7s issue May 1927--1947	46½	--	49	--	47½	--	-- ------	-- ------	50 Apr 17	50 Apr 17
----	1,000	△7s issue Oct 1927--1947	46½	--	48	--	47¼	--	-- ------	-- ------	50⅜ Mar 9	50⅜ Mar 9
----	5,000	△Mtge Bank of Chile 6s-1931	37	--	46½	--	46	--	-- ------	-- ------	37 Jan 13	48 May 22
2,000	42,000	Mtge Bk of Denmark 5s-1972	80	85	84	86	70	80	78 July 25	80 July 24	78 July 25	91 Apr 11
		Parana (Brazil)—										
		Stpd pursuant to Plan A										
9,000	31,000	Int reduced to 2⅛% 2008	31⅛	31⅞	36	38	34½	36	33¾ July 17	36 July 10	31⅛ Jan 14	37½ Apr 17
		Peru (Republic of)—										
		1½% to 2½%										
759,000	4,950,000	A, B, C, D, E------1997	18¾	Sale	23¼	Sale	22¾	Sale	20½ July 12	23¼ July 3	18⅝ Jan 3	25⅜ Apr 14
		Rio de Janeiro—										
		Stpd pursuant to Plan A										
4,000	75,000	Int reduced to 2%--2012	31¼	31⅞	35	37	32½	35	31⅞ July 27	34 July 11	31 Jan 19	38 Apr 19
225,000	2,317,000	△Russian Govt 6½s-----1919	2¼	Sale	2¼	Sale	2⅛	2¼	1¾ July 27	2½ July 5	1¾ July 27	3⅝ Feb 17
117,000	1,264,000	△5½s ----------1921	2⅛	Sale	2¼	Sale	2⅛	Sale	1¾ July 27	2¼ July 3	1¾ July 27	3⅝ Feb 17

* No par value.
a Deferred delivery sale.
d Ex-interest.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.
‡Ex partial liquidating dividend.
‡Reported in receivership.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
No sales.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1950	1949	*Bond Sales*	1950	1949
July ----------*Shares*--	92,823	39,438	July ----------	------	------
Jan. 1 to July 31----*Shares*--	850,693	411,497	Jan. 1 to July 31----------	$500	------

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	PRICES IN JULY Lowest Sale Prices	PRICES IN JULY Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
665	4,050	Allegheny Ludlum Steel----*	--	--	--	--	--	--	29⅝ July 17	34⅛ July 28	21½ Jan 25	34⅛ July 28
		American Electric Secur.—										
----	17,410	Partic. preferred -------1	21½	Sale	1⅞	--	--	--	-- ------	-- ------	1⅞ Jan 25	2⅛ Jan 5
----	191	Arkansas Nat Gas Co com.*	--	--	--	--	--	--	-- ------	-- ------	10¼ Apr 20	11¼ Mar 20
----	671	6% preferred ----------10	--	--	--	--	--	--	-- ------	-- ------	10⅜ Feb 20	10½ Mar 11
298	3,801	Blaw-Knox Co----------*	--	--	--	--	--	--	14⅛ July 14	15⅜ July 24	14 Apr 21	17 May 24
100	2,269	Clark (D L) Co----------*	7¼	9	9	10	9	10¼	8¾ July 11	8¾ July 11	8 Mar 31	10 Jan 25
766	10,290	Columbia Gas System-----*	--	--	12⅛	Sale	11⅜	Sale	11⅛ July 13	12⅛ July 3	11⅛ July 13	14⅜ Apr 14
		Continental Commercial										
840	3,755	Corp ----------1	2½	3	3¼	4	--	3½	3¼ July 12	3½ July 14	2¾ Jan 11	3⅞ May 11
721	12,426	Duquesne Brewing --------5	11½	12½	10¼	10¾	10¼	10¾	10⅜ July 7	10¾ July 11	10¼ Jun 30	14⅜ Feb 10
3,440	5,490	Equitable Gas Co--------8.50	--	--	22⅛	Sale	19⅝	Sale	19 July 26	22⅛ July 3	19 July 26	24¼ Jun 5
25	806	Follansbee Steel Corp----10	--	--	--	--	--	--	17⅛ July 27	17⅛ July 27	12 Jan 4	17⅛ July 27
122	4,710	Fort Pitt Brewing---------1	11¾	Sale	12⅛	Sale	11¾	--	11⅞ July 10	12⅛ July 3	11⅝ Jan 3	17⅞ Feb 24
441	6,622	Harbison Walker Refrac---*	--	--	--	--	--	--	20¾ July 12	24 July 26	20¾ July 12	24 Jun 23
----	----	6% preferred----------100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
245	1,293	Horne (Joseph) Co---------1	31½	--	30	Sale	--	30½	29¾ July 19	30 July 3	29¾ July 19	31 May 26
----	1,225	Jeannette Glass 7% pfd-100	--	70	--	--	--	--	-- ------	-- ------	60 Jan 7	60 Jan 7
281	3,457	Joy Manufacturing---------1	--	--	--	--	--	--	23⅞ July 13	26⅞ July 21	23⅞ July 13	34⅜ Mar 6
150	2,322	Lone Star Gas----------10	24⅞	25⅜	25	--	23¼	Sale	22½ July 18	25⅛ July 5	22½ July 18	27¾ May 19
----	1,926	Mackintosh-Hemphill------5	--	--	--	--	--	--	-- ------	-- ------	8½ Mar 29	10⅝ May 1
200	20,405	McKinney Mfg Co---------1	3	3¼	1½	2	1⅞	2	2 July 20	2 July 20	y2 Jun 9	3¼ Jan 12
1,090	35,345	Mountain Fuel Supply----10	22¼	Sale	--	21	18	20	18 July 27	18½ July 12	18 July 27	25 May 20
1,075	9,113	Natl Fireproofing Corp----5	4⅞	Sale	4	4¼	3½	3⅝	3½ July 17	4¼ July 6	3½ July 17	6½ Feb 6
----	5,000	Ohio Oil & Gas----------5	50c	--	35c	50c	30c	50c	-- ------	-- ------	50c Feb 17	50c Feb 17
----	325	Penn Federal Corp--------*	2⅛	3	2⅜	--	2⅜	3	-- ------	-- ------	2½ Jan 4	2½ Jan 4
		Pittsburgh Brewing Co—										
7,308	441,227	Common ----------2.50	2	Sale	3	Sale	2⅝	2¾	2⅝ July 25	3 July 3	2 Jan 3	4 Mar 28
1,542	9,447	$2.50 conv preferred----25	33	Sale	37½	Sale	36	37	35½ July 27	37½ July 3	32¼ Jan 18	42¾ Apr 12
----	----	Pittsburgh Oil & Gas------5	3¼	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,335	8,345	Pittsburgh Plate Glass-----10	36⅞	Sale	36⅜	Sale	31½	Sale	31½ July 31	36⅝ July 6	31½ July 31	40⅜ May 18
277	3,707	Pittsburgh Screw & Bolt---*	7⅛	Sale	--	--	--	8½	7 July 14	8¼ July 24	6⅞ Mar 31	8⅞ Jun 1
----	2,336	Pittsburgh Steel Fdry com.*	5¼	--	--	8⅝	7¼	8½	-- ------	-- ------	7½ Jan 16	8 May 19
----	198	5% preferred----------100	65	--	90	100	100	125	-- ------	-- ------	75 Feb 17	85 May 26
450	4,095	Renner Co----------1	75c	95c	60c	70c	60c	70c	60c July 24	65c July 27	60c Apr 4	95c Feb 3
206	206	Revmer & Bros----------*	--	11¼	6	10¼	--	10¼	9 July 26	9 July 26	9 July 26	9 July 26
----	478	Ruud Manufacturing -------5	--	22	11	--	11	--	-- ------	-- ------	15½ Jan 13	18½ May 4
26,000	213,353	San Toy Mining----------1	10c	Sale	7c	8c	8c	Sale	7c July 13	9c July 31	7c Apr 8	11c Jan 4
745	3,893	Standard Steel Spring------1	--	--	21¼	Sale	20¼	Sale	18½ July 13	21⅝ July 7	18½ Jan 24	25⅛ Jun 23
104	1,061	United States Glass com----1	--	6	--	6	4½	5¼	4½ July 21	4½ July 21	4½ July 21	6⅞ Feb 7
300	2,590	Common vtc ----------1	5⅞	Sale	--	6¼	4½	5¼	4⅝ July 28	4⅝ July 28	4⅝ July 28	6⅞ Jan 21
25	1,344	Vanadium Alloys Steel------*	26½	--	30	--	30½	--	30¼ July 21	30¼ July 21	27½ Jan 11	31 May 24
1,559	20,543	Westinghouse Air Brake---*	25¼	Sale	25	Sale	28⅞	Sale	24⅝ July 13	28⅞ July 31	24⅝ July 13	28⅞ July 31
1,113	12,558	Westinghouse Elec Corp-12.50	--	--	31	Sale	31⅜	Sale	29½ July 13	31¾ July 24	29½ July 13	35⅞ Jun 12
	$	**BONDS**										
----	500	Independent Brewing 6s----	--	--	112	114	112	114	-- ------	-- ------	110¾ Feb 27	110¾ Feb 27

*No par value. x Ex-dividend. y-Ex-stock dividend (One share for each share held).

Midwest Stock Exchange

A compilation of all transactions. Both round-lots and odd-lots.

Stock Sales	1950	1949	*Bond Sales*	1950	1949
July ---------- *Shares*--	1,470,000	*410,000	July ----------	$10,000	$200,000
Jan. 1 to July 31---------- *Shares*--	10,319,700	*3,169,000	Jan. 1 to July 31----------	26,000	200,000

*Figures shown are the combined volume for the Chicago and Cleveland Stock Exchanges. St. Louis Exchange and Minneapolis-St. Paul figures are not available.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,631	25,691	Abbott Laboratories	5	50¼	50¾	47¾	Sale	41⅝	Sale	40⅝ July 28	49⅛ July 6	40⅝ July 28	54⅝ Jan 21
2,885	21,638	Acme Steel Co	10	19½	Sale	20¾	Sale	23	Sale	20 July 5	23 July 31	19⅜ Jan 3	23⅝ May 23
63	594	Adams Mfg Co (J D)	*	15⅝	--	17¼	20	14¾	19	17 July 20	18 July 5	16 Jan 23	18⅜ Jun 16
18,000	152,322	Admiral Corp	1	17½	Sale	30⅛	Sale	24⅞	Sale	20½ July 13	30⅛ July 3	17½ Jan 3	39 Apr 17
950	11,250	Advanced Alum Castings	5	5⅜	6	6⅛	6¼	6⅜	6½	5⅛ July 13	6⅜ July 28	5⅛ July 13	6¾ Jan 11
1,250	14,800	Aetna Ball & Roll Bearing	*	6⅜	6⅞	6⅝	Sale	7	Sale	6½ July 6	7¼ July 27	6¼ Jun 27	7¾ Jan 25
4,380	24,579	Affiliated Gas Equipm't	1	--	--	10⅝	Sale	8¾	Sale	8¼ July 25	10⅞ July 5	8¼ July 25	12⅞ Apr 17
1,400	3,900	Akron Brass Mfg	50c	3⅛	Sale	3	3⅛	3⅜	Sale	3 July 12	3⅜ July 31	3 Jan 21	4 May 17
3,200	28,470	Alleghany Corp (Un)	1	3½	3¾	2⅝	2⅞	3¼	Sale	2⅝ July 7	3½ July 25	2⅝ July 7	4 Jan 11
2,400	39,500	Allied Laboratories	*	28¼	Sale	33	33½	33⅛	Sale	29 July 13	33¾ July 7	26½ Jan 13	38¾ May 17
13,770	80,678	American Airlines (Un)	1	9⅞	Sale	10⅛	Sale	11⅞	Sale	10 July 5	11⅞ July 27	9¾ Jan 3	12 Apr 8
4,320	18,086	American Investment (Ill)	1	21⅝	22	20¼	Sale	17¼	Sale	17 July 20	20¼ July 3	17 July 20	22⅜ Mar 2
4,825	48,596	Amer Radiator (Un)	*	13¾	14	13½	Sale	12½	12¾	11½ July 25	13¾ July 5	11½ July 25	16½ May 20
14,054	79,746	American Tel & Tel Co	100	146¼	Sale	150⅞	Sale	150⅝	Sale	147¼ July 12	152⅜ July 3	146¼ Jan 3	161¾ May 20
3,998	46,456	Anaconda Copper (Un)	50	28⅜	Sale	29¼	Sale	32⅜	Sale	29¼ July 3	33 July 20	27⅞ Mar 31	33¾ May 19
4,183	29,434	Armco Steel Co (Un)	10	28½	Sale	34⅞	Sale	39	Sale	34⅝ July 12	39 July 31	27⅝ Jan 13	39¾ Jun 23
9,486	150,536	Armour & Co common	5	7¾	7⅞	8¾	Sale	9⅞	Sale	8¾ July 3	10⅛ July 28	7⅝ Jan 13	10⅞ Apr 24
----	10	$6 conv prior pfd	*	--	--	--	--	--	--	-- ------	-- ------	80 Mar 27	80 Mar 27
----	----	Arvin Industries Inc	2.50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,500	33,900	Asbestos Mfg Co	1	1⅛	Sale	1	Sale	1	1¼	1 July 3	1¼ July 19	1 Jun 30	1¾ Apr 25
2,478	8,061	Ashland Oil & Ref com	1	--	--	22	22½	23¼	Sale	20⅝ July 10	23¾ July 27	20⅝ July 10	25¾ May 10
1,900	6,691	$1.20 conv preferred	*	--	--	24	24½	25	25⅛	24 July 18	25 July 21	24 July 18	26⅛ May 12
1,219	4,534	Atch Topeka & S F (Un)	100	--	--	109	110	122⅜	Sale	110⅞ July 10	125⅛ July 25	103⅜ Feb 14	125⅛ July 25
3,850	16,900	Athey Products Corp	4	4¼	Sale	4½	5	6	6¼	4⅛ July 10	6¼ July 23	4⅛ July 10	6¼ Mar 9
200	2,700	Automatic Washer	3	1¾	Sale	1⅛	1¼	1¼	Sale	1¼ July 27	1¼ July 27	1 May 26	2¼ Jan 20
17,009	201,592	Avco Mfg Corp	3	5¾	Sale	6¾	Sale	7½	Sale	6 July 12	7½ July 31	5¾ Jan 3	9⅛ Apr 18
60	815	Barber (W H) Co	1	21	24½	23½	24¼	23½	24⅜	23½ July 13	23½ July 13	21¼ Jan 24	24½ Feb 17
750	8,400	Bastian-Blessing Co	*	34	Sale	33⅝	34½	36¼	Sale	34⅜ July 13	36¼ July 31	33¼ Jan 6	37½ Feb 8
1,700	16,350	Belden Mfg Co	10	11⅞	Sale	15¼	Sale	16	Sale	14⅞ July 19	16 July 31	11¾ Jan 4	18¼ Jun 14
4,021	33,446	Bendix Aviation	5	35¾	36¼	42⅜	Sale	49⅜	Sale	42⅜ July 3	49⅜ July 31	35¼ Jan 12	49⅜ July 31
5,850	30,850	Benguet Consolidated Mining Co (Un)	P1	--	--	1⅛	Sale	1	1⅛	⅞ July 14	1⅛ July 3	⅞ July 14	1¾ Mar 23
4,300	32,200	Berghoff Brewing Corp	1	4⅝	Sale	4⅝	Sale	4¼	4½	3⅞ July 13	4⅝ July 3	3⅞ July 13	6½ Feb 1
10,383	49,380	Bethlehem Steel Corp (Un)	*	31¾	Sale	34¾	Sale	41	Sale	34¾ July 3	41¼ July 28	30¾ Jan 13	41¼ July 28
450	7,700	Binks Mfg Co	1	11½	12½	12	13½	12	13	12 July 12	12¼ July 28	11⅞ Jun 27	13¾ Mar 16
667	4,994	Bliss & Laughlin Inc	2.50	13	14½	15	16	15	16	14⅞ July 12	16⅜ July 21	14 Feb 3	18 Jun 2
4,700	39,400	Borg (George W) Corp	10	13¾	Sale	14½	Sale	14⅛	14½	12¼ July 17	14¾ July 6	12¼ July 17	16¼ Jun 5
3,505	23,689	Borg-Warner Corp	5	57½	Sale	62⅞	Sale	59¼	Sale	56 July 25	66 July 5	55⅝ Feb 15	73¼ May 29
400	3,850	Brach & Sons (E J)	*	50	53	46	50	44	45	42½ July 19	46 July 7	42½ July 19	57 Feb 24
1,378	6,901	Brown & Bigelow	1	--	--	11⅝	Sale	10⅞	Sale	10⅛ July 13	11⅞ July 7	10⅛ July 13	13¾ Mar 16
305	4,978	Brown Shoe Co Inc	15	39½	40	41	43	41½	43	41⅝ July 17	42⅞ July 11	36⅝ Mar 9	44⅛ Jun 21
50	4,700	Bruce Co (E L)	2.50	17	18	15¾	17½	16	16¾	16½ July 26	16½ July 26	16½ July 26	19½ Mar 25
6,045	29,052	Budd Company (Un)	*	--	--	15⅛	Sale	16½	Sale	13⅞ July 13	16¾ July 28	13⅞ July 13	18¼ Jun 12
----	3,150	Burd Piston Ring	1	7	7⅞	26	28	--	--	-- ------	-- ------	6½ Apr 26	8¾ Jan 17
950	8,250	Burkhart (F) Mfg	1	30	Sale	--	--	27	28¾	25 July 13	29 July 25	25 July 13	34 Feb 11
1,000	5,650	Burton-Dixie Corp	12½	17½	Sale	18⅞	Sale	17	Sale	17 July 19	18⅞ July 3	16½ Jan 25	20 May 18
4,180	43,975	Butlers Brothers com	15	10⅞	Sale	9⅜	Sale	10⅞	Sale	8¾ July 12	10⅞ July 31	8¾ July 12	12¼ Jun 1
----	730	4½% preferred	100	--	--	--	--	--	--	-- ------	-- ------	76 May 20	76 May 20
7,635	34,572	Canadian Pacific (Un)	25	15⅛	15⅜	15⅝	Sale	16⅞	Sale	15 July 13	17⅛ July 25	14¼ Mar 30	17¼ Jun 22
2,000	54,150	Carr-Consol Biscuit Co	1	3⅛	Sale	2⅞	Sale	2¾	Sale	2½ July 12	2⅞ July 3	2½ Jun 27	3⅞ Jan 30
----	1,150	Castle & Co (A M)	10	22½	25	--	--	--	--	-- ------	-- ------	23½ Feb 24	25½ Feb 6
800	16,550	Centlivre Brew Corp	50c	--	--	3⅜	3¾	3⅛	Sale	3⅛ July 25	3⅛ July 25	3⅛ July 25	5 Mar 24
7,820	68,838	Central & South West	5	14⅜	Sale	13⅝	Sale	12⅜	Sale	x12⅛ July 27	14 July 7	12⅛ July 27	16¼ Mar 2
759	4,871	Central Ill Light	*	35¼	35¾	34⅜	Sale	32¼	33	31⅜ July 25	34⅜ July 3	31⅜ July 25	38½ Feb 6
700	18,050	Cent Ill Secur Corp com	1	2⅝	2¾	2⅛	2¼	1¾	1⅞	1¾ July 24	2⅛ July 6	1¾ July 24	2⅞ Jan 5
1,050	10,850	Convertible preferred	*	20	Sale	19¼	21	19	20	19 July 11	19½ July 7	19 July 11	22 May 24
30	516	Century Electric Co	10	7	10	5¾	8¼	--	8¼	8¼ July 24	8¼ July 24	6⅞ Jun 19	8¼ July 24
2,845	18,169	Certain-Teed Prod (Un)	1	16	Sale	14¾	Sale	13	Sale	12¼ July 25	15 July 7	12¼ July 25	18⅜ May 1
300	5,550	Cherry Burrell Corp	5	10	10½	9½	11	9	9½	9½ July 18	9⅝ July 12	9¼ Mar 31	12¼ Jun 12
5,623	49,035	Ches & Ohio Ry (Un)	25	28½	Sale	25⅛	Sale	30¾	Sale	25 July 5	30¾ July 31	25 July 5	30¾ Jan 20
1,889	77,424	Chicago Corp common	1	13	Sale	11¾	12⅛	11½	Sale	10½ July 11	12¼ July 20	10½ July 11	15 Apr 4
500	3,750	Convertible preferred	*	64	66	65⅛	Sale	65⅛	--	65⅛ July 3	65⅛ July 3	64⅝ Jan 13	67 Apr 19
----	77	Chicago Elec Mfg "A"	*	--	--	20	30	20	30	-- ------	-- ------	20 Jan 25	20 Jan 25
100	100	Chicago Indianapolis & Louisville Ry, class B	*	--	--	--	--	6⅝	Sale	6⅝ July 31	6⅝ July 31	6⅝ July 31	6⅝ July 31
9,467	33,656	Chic Mil St Paul & Pac vtc	*	7⅞	Sale	9½	9¾	12⅜	Sale	9⅞ July 7	13⅜ July 25	7⅜ Jan 25	13⅜ July 25
950	3,556	Chicago R I & Pac Ry	*	40½	41	37½	38½	45½	46¼	38¾ July 5	46¾ July 27	38¾ July 5	46¾ July 27
100	1,389	Chicago Towel Co com	*	86¼	95	90	96	87	89	90 July 10	90 July 10	90 Jun 27	100 Apr 17
116	646	Convertible preferred	*	114	115½	115	--	115	116	115 July 10	119 July 10	114 Jan 10	119 Apr 17
----	50	Chicago Yellow Cab	*	--	--	--	--	--	--	-- ------	-- ------	12 Mar 2	12 Mar 2
9,621	72,004	Chrysler Corp	2½	66½	Sale	70¼	Sale	66½	Sale	63 July 13	72 July 6	63 Jan 27	81 Jun 22
1,666	15,507	Cities Service Co	10	67½	68	68⅛	Sale	73⅜	Sale	65¼ July 13	73⅜ July 31	65¼ July 13	80⅛ May 18
1,493	6,799	City Products Corp	*	33½	32¾	29½	Sale	29¼	29¾	28⅞ July 10	30 July 5	28⅞ July 10	34 Mar 30
29,700	95,213	Cleveland-Cliffs Iron com	1	14¼	Sale	16⅛	Sale	18⅛	Sale	15¾ July 17	18¼ July 24	14 Apr 15	18¼ July 24
950	10,450	4½% preferred	100	73½	74⅝	75¼	79¼	81¾	83	80 July 6	81½ July 18	73½ Jan 4	81¾ Jun 23
1,800	9,645	Cleveland Elec Illuminating	*	43	43⅜	43⅜	Sale	39¼	Sale	38¾ July 26	45¼ July 10	38¾ July 26	47⅜ May 8
385	2,398	Clove Graph Bronze (Un)	1	28½	30	25½	26	25½	26½	25⅜ July 28	26 July 21	25⅛ Jun 29	29 Apr 13
1,165	12,150	Clinton Foods Inc	1	34	34¾	30⅝	Sale	31⅛	Sale	29½ July 18	31⅞ July 21	29½ July 18	37½ Mar 16
----	550	Club Aluminum Products	*	7	8	4	6¼	4½	6	-- ------	-- ------	6 Apr 25	6¾ Jan 28
1,550	8,350	Coleman (The) Co Inc	5	20⅝	21⅜	24½	25¼	20¼	21	21 July 26	25 July 10	20⅝ Jan 4	26 May 8
6,112	77,774	Columbia Gas System (Un)	*	12⅝	Sale	12⅛	Sale	11½	Sale	11⅛ July 13	12⅝ July 6	11⅛ July 13	14⅞ May 1
25,400	152,242	Com'wealth Edison Co	25	30⅜	Sale	30½	Sale	28⅛	Sale	28 July 26	31 July 7	28 July 26	33⅛ Mar 17
4,170	15,100	Consolidated Vultee (Un)	1	--	--	15½	Sale	17⅜	Sale	15⅛ July 13	17⅜ July 27	12⅞ Mar 30	17⅜ July 27
28	917	Consumers Co common	*	18	20	20	23½	20	Sale	20 July 12	20 July 12	17 Jan 13	25 May 11
18	1,414	Cum preferred	50	25⅜	30	29⅝	33	30	Sale	29⅝ July 11	30 July 24	25½ Jan 24	36 May 11
3,922	9,594	Consumers Power Co	*	--	--	31¾	Sale	30⅛	Sale	29½ July 12	32⅛ July 7	29½ July 12	35⅜ Jun 9
----	50	Container Corp of Amer	20	--	--	--	--	--	--	-- ------	-- ------	48⅛ Jun 20	48⅛ Jun 20
5,155	35,246	Continental Motors Corp	1	6⅛	Sale	6	Sale	7¾	7⅞	5⅞ July 3	8¼ July 21	5⅞ July 3	8¼ July 21
1,872	24,016	Crane Co	25	27⅛	Sale	24⅝	25	23⅝	Sale	22⅜ July 13	24¾ July 6	22⅜ July 13	30 Jan 31
13,800	52,443	Curtiss-Wright Corp (Un)	1	7⅝	7⅞	8½	Sale	10⅞	Sale	8½ July 3	10⅞ July 31	7⅞ Jan 5	10⅞ July 31
5,200	14,100	Detroit & Cleve Nav (Un)	5	8⅜	8⅝	7¼	8	8	8¼	7¾ July 14	8¼ July 19	7¼ Jan 30	8⅝ May 19
----	1,000	Dr. Pepper Co	*	--	--	--	--	--	--	-- ------	-- ------	11 Apr 25	11 Apr 25
950	18,150	Dodge Mfg Corp	10	5¾	6¼	6½	7	7	Sale	7 July 6	7⅞ July 27	5⅜ Mar 18	8¼ Apr 27
666	4,771	Doehler-Jarvis Corp	5	36	36½	28¾	29¼	28⅛	Sale	26⅛ July 12	28⅞ July 5	26⅛ July 12	36⅜ Feb 10
5,150	41,220	Domestic Finance Corp— Class A	1	3½	Sale	4¼	4½	3⅞	Sale	3¾ July 21	4⅜ July 5	3½ Jan 3	5⅜ May 9
1,781	16,328	Dow Chemical Co	15	55⅛	Sale	61½	Sale	59	Sale	56½ July 26	63½ July 21	54⅝ Jan 16	71½ Jun 12
6,862	49,367	du Pont (E I) (Un)	5	61⅛	Sale	74½	Sale	72	Sale	66⅛ July 13	76½ July 6	61 Jan 13	85¼ Jun 12
1,540	7,653	Eastman Kodak (Un)	10	--	--	42¾	Sale	41½	Sale	40¼ July 27	43¾ July 6	40¼ July 27	48¾ Apr 10
1,160	5,687	Eaton Manufacturing Co	2	29¾	30¾	30⅛	Sale	35	Sale	29¼ July 17	35 July 31	29 Feb 28	35 May 2
10	1,108	Eddy Paper Corp (The)	*	77	80	78	84	85	90	90 July 28	90 July 28	78½ Mar 4	90 Jan 11
44	132	Elder Manufacturing	7.50	16	--	16¾	--	16¾	--	16¾ July 24	16¾ July 24	16¾ May 19	17 Jan 4
18	1,000	Electric Controller & Mfg	*	85	--	90	Sale	93	100	90 July 3	92 July 6	90 Jun 30	104 May 25
----	100	Elgin National Watch	15	--	--	--	--	--	--	-- ------	-- ------	10¾ Apr 26	13 Jan 11
----	400	Eversharp, Inc	1	--	--	--	--	--	--	-- ------	-- ------	11⅞ Apr 24	12¾ May 10

For footnotes, see page 41.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
61,935	75,670	Falstaff Brewing Corp	1	21½	21¾	16	Sale	14½	Sale	14½ July 31	16 July 3	14½ July 31	22 Jan 10
115	2,030	Fitz-Simmons & Connell Dredge & Dock Co	*	9¼	10	8¾	10	9	10	8⅜ July 10	8¾ July 7	8⅜ July 10	10¼ Mar 21
1,750	12,150	Flour Mills of America Inc	5	10¼	Sale	10	10½	10	11	9¾ July 12	a11 July 28	9¾ July 12	12 Mar 17
3,200	18,300	Four-Wheel Drive Auto	10	4⅞	5⅛	5¼	5¾	6¾	7⅛	5 July 10	6¾ July 26	5 Apr 18	6¾ July 26
50	3,400	Fox (Peter) Brewing	1.25	9½	11	7¾	9	8⅝	8⅞	7½ July 19	7½ July 19	7½ July 19	10¾ Jan 6
833	3,645	General American Transp	5	45⅞	46⅜	45	45¾	50½	51¼	45⅝ July 17	46½ July 6	45⅝ July 17	52⅞ Mar 3
4,900	5,100	General Box Corp	1	--	--	1⅝	Sale	1⅝	Sale	1½ July 11	1¾ July 19	1½ July 11	1¾ Jun 26
403	1,454	General Candy Corp	5	13½	15	14	Sale	14	18	13¾ July 11	14¾ July 12	13¾ July 11	15½ Feb 17
8,491	54,894	General Electric Co (Un)	*	42	Sale	44⅝	Sale	46⅛	Sale	41½ July 13	46⅝ July 28	41½ Jan 13	50⅜ May 20
2,550	9,400	General Finance Corp com	1	7	7¼	7	7½	5⅞	6¼	5¾ July 27	7⅜ July 7	5¾ July 27	8 Jun 23
----	400	Preferred	10	7¾	8¼	7¼	9	7½	8½	8¼ July 10	8¼ July 10	8 Jun 21	8⅜ Mar 30
19,700	96,170	General Motors Corp com	10	70¾	Sale	86¼	Sale	85	Sale	77 July 13	89 July 6	68¼ Jan 13	98¾ Jun 12
----	1,600	Gen Outdoor Advertising	*	--	--	--	--	--	--	-- ------	-- ------	21 May 5	21½ Apr 26
2,771	18,459	General Pub Utils (Un)	5	16⅜	16⅝	15⅞	Sale	15¼	Sale	14½ July 13	16½ July 6	14½ July 13	18¼ Feb 24
6,821	42,221	Gibson Refrigerator Co	1	8	Sale	8	Sale	7¾	Sale	7¼ July 12	8 July 3	7⅛ Apr 15	10⅛ Feb 3
3,403	45,582	Gillette Safety Razor	*	34⅞	Sale	36⅝	Sale	38	Sale	32 July 13	38⅛ July 24	32 July 13	42⅝ Jun 5
2,189	23,406	Glidden Co (Un)	*	24¾	Sale	25⅞	Sale	24⅝	Sale	22¾ July 12	26¼ July 5	22¾ July 12	31½ May 3
----	6,341	Goldblatt Brothers	8	14¾	15	14⅜	15¼	14½	15¼	-- ------	-- ------	14½ Jan 23	15 Jan 27
671	20,194	Goodyear Tire & Rubber Co	*	44¼	Sale	49	49½	56	57	48½ July 14	55 July 27	44¼ Jan 3	55⅝ May 31
3,250	15,150	Gossard Co (W H)	*	11⅞	Sale	10⅝	11	9½	9¾	9⅛ July 14	11 July 5	9⅛ July 14	13⅞ Feb 2
3,550	24,128	Graham-Paige Motors (Un)	1	1¾	Sale	1⅞	Sale	2⅛	2⅜	1⅝ July 18	2½ July 26	1½ Jun 13	2½ Feb 18
1,300	11,300	Gray Drug Stores	*	11	11½	10¼	Sale	10½	11	10⅛ July 5	11 July 20	10⅛ July 5	11¼ Jan 11
4,250	22,350	Great Lakes Dr & Dk	*	15	Sale	14¾	15	14¾	15	x14⅜ July 26	15 July 6	14⅜ July 26	16 Jan 11
39	1,074	Great Lakes Towing com	100	21	23¼	--	--	20	30	28 July 15	28 July 15	25 Jan 11	28¼ Jun 8
5	357	7% non-cum pfd	100	78	85	--	--	--	--	90 July 5	90 July 5	85 Jan 11	90 Apr 6
1,400	15,800	Greif Bros Cooperage cl A	*	12¼	12½	11	Sale	11⅛	Sale	11 July 3	11½ July 19	11 Apr 3	12½ Jan 5
7,155	35,578	Greyhound Corp (Un)	3	--	--	9⅝	Sale	10⅛	Sale	9½ July 3	10¼ July 28	9½ July 3	10¾ Mar 24
1,650	17,450	Griesedieck West'n Brew	2	26⅝	Sale	24	Sale	23¼	Sale	21¾ July 13	24⅜ July 6	21¾ July 13	31¼ Feb 23
23,000	78,550	Hallicrafters Co	1	--	--	10	Sale	8⅝	Sale	7¼ July 13	10⅛ July 7	7¼ July 13	12⅜ Jun 21
3,950	34,359	Hammond Instrument	1	11⅞	Sale	18	Sale	16½	Sale	15⅜ July 26	19 July 5	11⅞ Jan 3	25½ May 3
----	221	Harbauer Co	*	--	--	15	17	15	17	-- ------	-- ------	8 Feb 4	15 Jun 5
900	5,100	Harnischfeger Corp	10	22¼	24	23⅝	25	24⅝	25¼	23⅛ July 19	24¼ July 26	22¼ Jan 13	24½ May 31
5,300	23,200	Helleman (G) Brewing	1	21¾	Sale	22½	23	22¾	Sale	22 July 12	23 July 5	21¼ Jan 3	26⅞ Mar 30
600	11,450	Hein-Werner Corp	3	7	7¼	7¾	8	7⅞	8	7⅝ July 18	8 July 20	6⅝ Mar 31	8⅜ Jun 12
170	520	Heller (Walter E) & Co	2	--	--	12	13	10¼	10¾	10½ July 19	11⅞ July 5	10½ July 19	13½ Jun 8
367	6,999	Hibb Spencer Bartlett	25	40	48	38	Sale	37½	Sale	x36¾ July 14	38½ July 7	36¾ July 14	43 Jan 16
2,000	16,941	Hupp Corp	1	1¾	1⅞	3	Sale	3⅛	3⅜	2¾ July 12	3¾ July 21	1⅞ Jan 4	4¼ Apr 1
1,150	4,650	Hutig Sash & Door com	5	--	--	26	26¾	22½	23	22 July 17	25 July 11	22 July 17	28⅞ May 15
----	20	5% preferred	100	102	--	104	--	104	--	-- ------	-- ------	104 Feb 21	105¼ May 29
30	3,210	Hydraulic Press Brick com	1	3	3½	3⅜	4	3¼	4	3¼ July 27	3¼ July 27	3 Jan 6	4 Apr 27
460	3,415	$6 preferred	50	23	25	26¼	28	22	23	23 July 19	26½ July 6	21 Mar 15	30 May 24
1,100	20,800	Illinois Brick Co	10	10⅞	12	11	12	10	Sale	9¼ July 25	11½ July 6	9¼ July 25	15⅜ May 8
2,289	14,731	Illinois Central RR	100	37	Sale	36⅛	Sale	46	46½	36⅛ July 3	46 July 25	34½ Jan 25	46 July 25
3,850	25,350	Independent Pneu Tool	*	14⅝	15	14	14¾	16⅞	Sale	14⅛ July 14	16⅞ July 31	14 Jan 20	17 Apr 5
1,400	19,250	Indiana Steel Products	1	4⅝	5¼	7⅛	8	6¾	7	6 July 12	7¼ July 10	4¾ Jan 7	9½ Jun 2
200	500	Warrants		⅛	2⅜	½	½	7⅛	7¼	½ July 12	½ July 12	½ July 12	1¼ Jun 20
552	10,970	Indianapolis Pwr & Light	*	28½	28⅞	27⅜	Sale	27¼	Sale	27⅛ July 20	28¼ July 10	27⅛ July 20	33¾ Mar 27
----	993	Industrial Rayon Corp (Un)	1	50	50¾	--	--	--	--	-- ------	-- ------	43¼ Mar 28	50 Mar 15
3,674	20,674	Inland Steel Co	*	--	--	39⅝	Sale	45⅜	Sale	39¼ July 5	45¾ July 31	37⅞ Feb 18	45¾ July 31
1,700	11,250	Interlake Steamship Co	*	33	Sale	33½	36½	33¾	35	34 July 5	34½ July 12	32⅞ Jan 9	34½ July 12
6,096	50,692	International Harvester Co	*	27⅜	Sale	26⅛	Sale	29	Sale	25⅜ July 13	29¼ July 28	25⅜ July 13	29¾ May 19
485	485	Inter Packers Ltd	15	--	--	--	--	13¼	14	13¼ July 25	13½ July 21	13¼ July 25	13½ July 21
2,060	6,742	Int'l Paper (Un)	7½	--	--	41½	Sale	45⅛	Sale	40⅞ July 17	35⅛ July 31	38 Mar 30	47⅝ Jun 19
2,225	16,477	International Shoe Co	*	45¼	45¾	38½	Sale	38⅝	39	38⅜ July 5	39⅛ July 20	38⅜ July 5	46⅜ Jan 30
4,711	41,139	Int'l Tel & Tel (Un)	*	--	--	11	Sale	10⅝	10⅞	9⅞ July 13	11¼ July 5	9⅞ July 13	16 Apr 21
10,690	50,390	Iowa Illinois Gas & Elec When delivered (Un)	*	--	--	26½	Sale	23¾	24	23 July 26	26¾ July 5	23 July 26	30⅝ Mar 6
13,900	39,300	Iowa Power & Lt (Un)	10	--	--	19¾	Sale	18½	Sale	18 July 25	20⅛ July 7	18 July 25	23⅞ Mar 6
12	3,812	Jim Brown Stores pfd	*	--	--	--	--	--	--	2⅝ July 27	2⅝ July 27	2⅝ July 27	3¼ May 13
150	1,350	Johnson Stephens Shinkle	*	7	7⅜	6½	7⅛	6½	7⅛	6½ July 13	6½ July 13	6½ Jun 27	7½ Mar 31
5,288	16,988	Kansas Pow & Lt (Un)	8.75	--	--	16¼	Sale	15¼	Sale	14¾ July 28	16½ July 5	14¾ July 28	18¼ Mar 23
2,102	7,788	Katz Drug Co	1	10	Sale	8	Sale	9½	Sale	7¾ July 18	9½ July 31	7¾ July 18	10 Jan 3
3,800	22,550	Kelley Island Lime & T	*	14	14¼	16¾	17	16¼	16½	16 July 26	17¾ July 12	13⅛ Jan 31	18½ Jun 2
4,400	60,000	Kellogg Switchboard & Supply Co common	*	13½	Sale	14	Sale	15	Sale	12¾ July 17	15 July 6	11¼ Apr 14	18½ May 25
----	559	5% preferred	100	85	89	81¾	90	81¾	88	-- ------	-- ------	82 Apr 24	89 May 24
25	1,525	Key Company	*	9¼	9¾	8½	10½	10	Sale	10 July 31	10 July 31	9¾ Jan 5	12¾ Jan 27
----	100	Kimberly Clark Corp	*	--	--	--	--	--	--	-- ------	-- ------	33 May 9	33 May 9
1,700	16,600	Knapp Monarch Co	1	5¼	Sale	4½	4⅝	4½	4¾	4⅜ July 10	4¾ July 26	4⅜ July 10	6⅛ Jan 31
250	250	Koppers Co Inc	10	--	--	--	--	27½	Sale	25 July 12	27½ July 31	25 July 12	27½ July 31
750	16,200	Kropp Forge Co	33⅓c	--	--	2	Sale	2⅛	2⅜	2 July 3	2¼ July 24	1⅞ Jun 29	2⅞ Feb 6
2,300	4,050	La Salle Extension Univ	5	7	Sale	5⅛	Sale	4⅝	5⅛	5 July 12	5¼ July 3	5 July 12	7½ Jan 12
600	6,180	Laclede-Christy Co	5	12¾	13¼	12½	Sale	13	13½	12¼ July 12	13¼ July 26	12¼ July 12	15½ May 16
8,315	93,664	Laclede Gas Co	4	7⅜	Sale	6⅜	Sale	6⅜	Sale	6 July 13	6⅝ July 7	6 July 13	7⅜ Jan 3
1,300	12,900	Lamson & Sessions Co	10	10⅝	11	12	Sale	12⅞	13½	12 July 3	13½ July 26	10¾ Jan 27	13½ Apr 21
100	490	Landis Machine Co	25	22¾	--	23	23½	22	--	23 July 6	23 July 6	22 Apr 24	24 Mar 20
1,200	5,310	Leath & Co common	*	13¼	14½	16	16½	13½	14½	14½ July 13	16½ July 5	14 Jan 5	17 Jun 5
----	390	$2.50 preferred	*	39	Sale	--	40	--	39	-- ------	-- ------	39 Jan 3	41 Jun 1
5,185	56,820	Libby McNeil & Libby	7	7¼	7½	7¾	Sale	8⅛	Sale	7¼ July 13	8⅛ July 31	7¼ July 13	8¼ Mar 2
400	3,950	Lincoln Printing Co com	1	20	21	20	23	17¾	20	18¼ July 13	20 July 12	18¼ July 13	23⅞ Apr 4
100	214	$3.50 preference	*	52⅝	--	53	--	52	--	52 July 18	52⅛ July 18	51 Feb 27	52⅛ July 18
200	2,670	Lindsay Lt & Chem com	*	50	54	44	Sale	45½	47½	44 July 3	46¼ July 28	44 Feb 15	54 Jan 5
----	50	7% preferred	10	13¼	--	13	--	13	--	-- ------	-- ------	13 Jun 20	13 Jun 20
700	13,550	Lonergan Mfg class B	1	--	--	3½	3¾	2¾	3⅛	2¾ July 26	3⅜ July 17	2¾ July 26	4⅜ Apr 1
470	1,184	Louisville Gas & Elec (Ky)	*	--	--	33	33½	31¼	31¾	31¼ July 27	33 July 30	31¼ July 27	36¼ May 22
----	20	Mapes Consol Mfg	*	35½	50	--	50	--	50	-- ------	-- ------	39 Apr 12	39 Apr 12
2,614	28,856	Marshall Field & Co	*	24	Sale	25¼	Sale	27¾	Sale	24 July 17	28 July 28	23¾ Jan 22	28⅞ Jun 23
----	290	McKay Machine Co	*	25½	--	25	--	25	--	-- ------	-- ------	23¾ Jan 27	28¼ Jan 4
315	2,434	McKee (Arthur G) cl B	*	29¼	32	26¼	29½	28	29	28 July 17	28 July 17	28 Apr 11	31 Jan 9
750	6,300	Medusa Portland Cement	*	--	--	56	60	38	42	40 July 26	57 July 6	40 July 26	60 Jun 23
1,600	20,100	Metropolitan Brick Inc	4	6⅛	6½	6	7	5¼	6	5¾ July 19	6½ July 5	5⅝ May 6	7½ Jun 21
184	794	Meyer Blanke Co	*	16½	17	17½	18	16½	17	16½ July 14	17½ July 7	15½ Jan 20	19 May 29
2,150	10,550	Mickelberry's Food Prod	1	9⅜	10	9	Sale	8⅜	Sale	8¼ July 25	9 July 3	8¼ July 25	11½ Feb 21
3,323	11,295	Middle South Utilities	*	--	--	16	Sale	15½	Sale	15¼ July 26	16¼ July 6	15¼ July 26	20⅛ Apr 10
6,621	40,379	Middle West Corp	5	2½	2⅝	2¾	2⅞	2⅞	2⅞	2⅝ July 27	2¾ July 11	2½ Jan 18	2⅞ Jun 21
250	4,200	Midwest Piping & Supply	*	23¾	25	23½	24	25	27	24 July 13	25 July 28	23 Jan 27	29 May 18
4,000	41,050	Miller & Hart Inc com	1	6¼	Sale	5½	Sale	6⅛	6¼	5½ July 3	6⅜ July 21	5½ Jun 30	7 Jan 14
750	3,850	$1 prior preferred	10	12⅝	Sale	12	13½	12½	14½	12¼ July 12	13 July 27	12¼ July 12	14¼ Feb 2
2,700	13,100	Minneapolis Brewing Co	1	17½	17¾	18	Sale	17½	18	17⅜ July 5	18⅛ July 10	17⅜ July 5	19½ Apr 10
1,950	11,800	Missouri Portland Cement	25	22⅛	Sale	23½	Sale	23	Sale	21½ July 13	24½ July 7	21½ July 13	28½ Jun 12
750	5,150	Modine Manufacturing Co	*	29½	30	32	33¼	31	31½	31 July 18	32⅝ July 14	28¾ Jan 6	33¼ Jun 21
105	914	Monroe Chemical Co com	*	--	5⅝	3½	Sale	3½	5⅝	2½ July 14	3½ July 3	2⅛ Mar 22	3½ Apr 18
5	565	$3.50 preference	*	35	38	32¼	35	33	34	32¼ July 12	32¼ July 12	32¼ Jun 26	38 Mar 15
5,031	27,068	Montgomery Ward & Co	*	54¼	54⅝	53⅝	Sale	52½	Sale	49⅜ July 12	53¾ July 6	49⅜ July 12	61⅞ Jun 1
1,450	1,450	Muskegon Piston Ring	2.50	--	--	7⅞	Sale	8¼	Sale	7¾ July 13	8⅜ July 31	7¾ July 13	8⅜ July 31
312	1,622	Muskegon Mot Spec cl A	*	20¼	23	20	Sale	18½	22	18½ July 12	20 July 3	18½ Mar 1	21¼ Feb 10
18,750	45,650	Muter Co	50c	--	--	8⅞	Sale	7⅞	Sale	6⅝ July 12	8⅞ July 3	6⅝ July 12	11½ May 17
----	50	Myers (F E) & Bros	*	42½	44	--	--	--	--	-- ------	-- ------	45 Feb 23	45 Feb 23
----	100	Nachman Corp	10	10½	--	--	--	--	--	12⅝ July 17	12⅝ July 17	12⅝ July 17	13¼ Feb 1
12,200	91,038	Nash-Kelvinator Corp (Un)	5	17⅜	Sale	18¼	Sale	18	Sale	16¼ July 13	18½ July 6	16¼ July 13	22 May 20
----	3,000	National Cylinder Gas Co	1	--	--	--	--	--	--	-- ------	-- ------	11¾ May 9	11¾ May 9
-120	2,370	Natl Pressure Cooker	2	7¾	--	--	--	--	--	10¾ July 26	11⅛ July 13	9⅛ Jan 14	15½ Jun 22
600	11,350	National Standard Co	10	25	Sale	26¼	28	28½	29¼	27¼ July 18	29 July 28	24¾ Jan 10	29½ May 23

For footnotes, see page 41.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,000	17,100	National Tile & Mfg	1	3⅝	Sale	4	4¾	4½	Sale	4⅛ July 27	4⅞ July 21	3½ Feb 27	5⅝ Jun 23
----	100	Nestle-Le Mur Co	1	--	--	--	--	--	--	-- ------	-- ------	7 Apr 24	7 Apr 24
6,270	50,478	New York Central RR (Un)	*	11½	Sale	11¾	Sale	14½	14¾	11¾ July 3	15⅝ July 25	11½ Jan 3	15⅜ July 25
4,835	27,965	North Amer Aviation (Un)	1	--	--	14¼	Sale	16⅞	Sale	14¼ July 3	16⅞ July 31	12⅜ Mar 31	16⅞ July 31
1,250	15,100	North American Car	20	24	25½	37	38	36	38	34 July 12	38 July 6	24¼ Jan 23	42 Jun 19
8,495	37,894	North American Co (Un)	10	18⅞	19⅛	17¾	Sale	16⅝	Sale	16 July 12	18 July 6	16 July 12	21¾ Mar 7
700	2,200	Northern Illinois Corp	*	8¼	9¼	8⅜	9	8¼	Sale	8¼ July 27	9 July 11	8¼ Feb 10	9½ Mar 16
20,400	76,468	Northern States Power (Minn) (Un)	*	--	--	10¾	Sale	10⅜	Sale	10 July 11	10¾ July 3	10 July 11	13 Mar 23
4,900	49,000	Northwest Bancorporation	10	25¾	26½	29½	Sale	27⅞	Sale	27 July 28	29¾ July 5	25⅞ Jan 13	33½ Apr 11
125	599	Nunn Bush Shoe	2½	16	20	17	19	17	19	17 July 21	17½ July 21	16 Jan 30	19 May 29
10,750	159,750	Oak Manufacturing Co	1	10⅝	Sale	13¾	Sale	12¾	Sale	11⅝ July 13	14 July 5	10½ Jan 3	18⅜ Apr 21
3,600	44,450	Stock purchase warrants	--	--	--	3¼	Sale	2⅜	2½	2¼ July 13	3¼ July 3	2¼ Mar 29	6½ Apr 21
----	65	Ohio Brass class B	*	--	--	--	49	--	49	-- ------	-- ------	43 Feb 15	44¼ May 25
6,957	56,518	Ohio Edison Co	8	32	Sale	30¼	Sale	29	Sale	28½ July 12	30⅞ July 7	28½ July 12	35⅛ Feb 27
2,203	25,485	Ohio Oil Co (Un)	*	27½	Sale	32¾	Sale	37¾	Sale	32⅛ July 3	37¾ July 31	26⅜ Mar 1	37¾ July 31
120	305	Ontario Manufacturing	*	14	18	10	14	10¼	15½	12 July 11	14 July 11	12 July 11	14⅞ May 31
14,550	96,507	Packard Motor Car (Un)	*	4	Sale	3½	Sale	3¾	Sale	3⅜ July 14	4 July 26	3⅜ July 14	4⅞ Jan 11
6,393	36,196	Pan American World Airways, Inc. (Un)	1	9	Sale	7⅞	Sale	9½	Sale	7⅞ July 3	9¾ July 27	7⅞ July 3	11 Feb 28
924	40,075	Paramount Pictures (Un)	1	21½	21¾	18½	Sale	19⅝	Sale	18⅛ July 13	19⅝ July 28	17⅝ Feb 28	21½ Jan 4
600	1,950	Parker Pen Co	25	23	24	21	Sale	22	23½	20 July 13	21 July 3	20 July 13	26½ Jan 25
250	2,420	Patterson-Sargent Co	*	22	22½	22¼	23¼	24	Sale	23 July 10	24 July 25	19⅛ Jun 9	24 Jan 30
2,550	28,719	Peabody Coal Co common	5	½	Sal	6½	7	7	7⅜	6¼ July 13	7¼ July 19	5⅝ Apr 20	7½ May 26
2,040	13,105	5% conv prior pfd	25	15¼	15⅞	16⅜	17⅝	18	Sale	16⅜ July 13	18¼ July 20	15⅛ Apr 8	18⅜ Jun 2
650	1,300	Penn Elec Switch class A	10	15⅛	16⅞	16	16¾	15¼	16	15⅞ July 13	16 July 12	15 Feb 15	16½ Jun 15
18,050	78,887	Pennsylvania RR	50	17⅛	Sale	14⅞	Sale	18⅜	Sale	14¾ July 5	19⅛ July 26	14¾ Jun 27	19⅛ July 26
2,747	12,144	Peoples Gas Lt & Coke	100	132	133	117⅜	Sale	111⅝	Sale	107½ July 13	118⅛ July 3	107½ July 13	139⅛ May 20
7,600	84,990	Pepsi-Cola Co (Un)	33⅓c	8⅝	Sale	9	Sale	8	8¼	7½ July 13	9 July 3	7½ July 13	12 Mar 4
----	700	Perfect Circle (The) Co	2½	10	--	10½	15⅛	13	15⅛	-- ------	-- ------	11 Feb 2	13¾ Jun 29
----	100	Poor & Co cl B common	*	--	--	--	--	--	--	-- ------	-- ------	12½ Jun 13	12½ Jun 13
150	4,300	Potter Co (The)	1	6¾	7¼	7¼	8	8	Sale	7¼ July 11	8 July 31	6¾ Jan 24	9½ Apr 22
300	6,525	Pressed Steel Car	1	7⅛	7⅜	7⅝	7⅞	10	Sale	9¼ July 21	10 July 31	7⅛ Mar 23	10⅛ May 20
----	675	Process Corp (The)	*	3⅞	5⅜	4¾	6½	4¾	5½	-- ------	-- ------	4 Jan 5	6½ May 25
586	586	Public Service Co of Colo	10	--	--	--	--	24⅝	Sale	23⅛ July 13	25⅛ July 24	23⅛ July 13	25⅛ July 24
3,761	27,184	Public Serv Corp of Ind— Common	*	--	--	26½	27	25¼	Sale	24¼ July 13	27¼ July 6	24¼ July 13	30 Apr 14
6	236	3.50% preferred	100	--	--	88	89½	88	89½	89 July 14	89 July 14	86 Jan 26	89¼ Apr 4
----	57	$4.64 conv pfd	100	--	--	120	122	118	119½	-- ------	-- ------	120 Feb 21	120¼ Feb 10
2,667	31,075	Pure Oil Co (Un)	*	28½	Sale	32½	Sale	37¼	Sale	32 July 13	37¾ July 28	26½ Feb 27	37¾ July 28
----	2,630	Quaker Oats Co	*	--	--	--	--	--	--	-- ------	-- ------	103½ Jan 6	107 Feb 3
35,500	334,000	Radio Corp of Amer (Un)	*	12¼	Sale	18⅛	Sale	16⅝	Sale	14¾ July 12	18½ July 3	12¼ Jan 3	23¼ Apr 18
3,500	15,731	Radio-Keith-Orpheum (Un)	1	8¼	8½	6½	6⅞	7½	Sale	6⅛ July 14	7½ July 27	6⅛ July 14	9⅝ Feb 4
----	764	Rath Packing Co	10	24¼	26¾	25	27	25¼	25⅞	-- ------	-- ------	25½ Jun 14	28 Feb 3
----	100	Reliance Elec Engineering	5	--	--	--	--	--	--	-- ------	-- ------	9¼ Jan 10	9¼ Jan 10
764	8,467	Remington Rand (Un)	50c	--	--	11	11⅜	12¼	Sale	10⅝ July 17	12¼ July 31	10⅝ July 17	14⅜ Mar 23
11,311	81,639	Republic Steel Corp (Un)	*	23¾	Sale	34½	Sale	38⅛	Sale	33½ July 13	38¼ July 28	23⅜ Jan 13	39¼ Jun 23
5,150	70,863	Rexall Drug (Un)	2.50	5⅞	6	5⅞	Sale	5½	5¾	5 July 13	6 July 10	5 July 13	7½ May 17
453	3,386	Richfield Oil (Un)	*	--	--	41¼	Sale	45⅛	45⅜	40⅞ July 13	45⅛ July 25	40⅞ July 13	48½ May 24
1,400	12,600	Richman Bros Co	*	43½	Sale	41	41½	41	Sale	40¼ July 17	41⅞ July 11	40 Jun 29	46¼ Jan 12
800	2,100	River Raisin Paper Co	5	6½	6⅞	6¼	6⅝	6½	6⅝	6⅜ July 24	6⅝ July 20	6⅜ July 24	7 Jan 11
500	27,300	St Joseph Lt & Power— When delivered (Un)	*	--	--	23⅜	23¾	20½	21	20¾ July 25	22 July 11	20¾ July 25	26¾ Mar 14
100	325	St Louis Car Co	10	27	--	23	25	23	25	23 July 5	23 July 5	23 May 15	24 Mar 14
524	2,545	St Louis Nat Stockyards	*	36½	41	42¾	Sale	44	Sale	42¼ July 3	44 July 6	40 Jan 6	46½ Apr 8
20,000	106,900	St Louis Pub Serv Co— Class A	12	4⅞	5⅛	5¼	Sale	5½	Sale	5 July 6	5¾ July 12	4⅞ Jan 12	6⅜ Jan 31
2,150	10,500	Sangamo Electric Co	*	27½	29¼	30⅛	31	32	Sale	30 July 26	32 July 31	26¼ Mar 20	34¾ May 22
2,787	19,633	Schenley Indus (Un)	1.75	31	31¼	34¼	Sale	37⅝	38	33⅜ July 17	38 July 24	29⅞ Mar 10	38 July 24
550	6,145	Schwitzer Cummins Co	1	12	Sale	10¼	10½	12	Sale	9⅜ July 14	12 July 31	9⅜ July 14	12 Jan 3
6,980	51,953	Sears Roebuck & Co	*	44⅛	Sale	44⅝	Sale	42½	Sale	40 July 18	45⅞ July 7	40 July 18	48½ Jun 9
200	1,950	Securities Investment Co Common	10	--	--	14½	15½	14	15	14 July 17	15 July 7	14 July 17	17½ May 11
25	219	5% conv pfd	100	95½	100	95¾	100	97	100	97 July 5	97 July 5	95¾ May 10	98 Apr 13
650	4,750	Serrick Corp cl B com	1	11¼	Sale	12	Sale	11¼	Sale	10½ July 12	12 July 3	10½ July 12	13 Jun 5
240	240	Shell Oil Co	15	--	--	41⅞	Sale	--	--	41⅞ July 3	45⅞ July 28	41⅞ July 3	45⅞ July 28
5,150	45,200	Shellmar Products Corp	*	28½	Sale	26	27	25⅜	Sale	23¾ July 19	26⅞ July 5	23¾ July 19	31½ May 16
5,000	37,750	Signode Steel Strapping	*	12⅛	Sale	15	Sale	15½	Sale	13 July 13	15½ July 31	12⅛ Jan 3	15¾ May 16
15,800	96,460	Sinclair Oil Corp	*	23	Sale	25⅛	Sale	28¼	Sale	24¾ July 13	28⅜ July 28	22 Jan 25	28½ May 20
250	5,150	Society Brand Clothes	1	5	Sale	4⅞	5⅛	5	5⅜	4⅞ July 7	5¼ July 25	4¾ May 29	5½ Jan 10
24,700	142,950	Socony Vacuum Oil (Un)	15	16½	Sale	19⅜	Sale	21¾	Sale	18⅜ July 18	21¾ July 31	16 Feb 14	21¾ July 31
1,300	13,150	South Bend Lathe Works	5	16⅛	Sale	18	19	23	Sale	18⅜ July 14	23 July 25	15½ Jan	23 July 25
8,600	50,255	Southern Co. (Un)	5	--	--	11⅛	Sale	10⅝	Sale	10¼ July 13	11⅜ July 7	10¼ July 13	13½ Mar 23
3,505	7,088	Southern Indiana Gas & El	*	--	--	21⅛	Sale	20	Sale	19 July 13	21¼ July 7	19 July 13	23⅝ May 24
2,490	8,937	Southern Pacific (Un)	*	--	--	50⅝	Sale	60⅛	Sale	50⅝ July 3	61 July 25	50⅝ Jun 29	61 July 25
----	15	Southwestern Gas & Elec— 5% preferred	100	--	--	--	--	--	--	109 July 27	109 July 27	109 July 27	109 July 27
----	110	Sparks-Withington Co 6% conv preferred	100	--	98½	90	98	--	--	-- ------	-- ------	90 Mar 17	90 Mar 17
----	137	Speed Queen Corp cl A	5	--	18	--	--	--	--	-- ------	-- ------	16¾ Jan 9	17½ Jan 11
1,955	41,903	Spiegel Inc	2	9⅛	9¼	10¼	Sale	9⅞	Sale	8⅞ July 13	10¼ July 3	8½ Mar 31	12⅜ Jun 23
700	10,200	Standard Dredging Corp	1	2⅞	3⅛	2⅜	2⅝	2⅜	2¾	2⅜ July 10	2¾ July 21	2⅜ Jun 29	3¼ Jan 9
450	1,700	Standard Forgings Corp	1	8¾	9¼	9	10	11	11⅜	9 July 12	11¼ July 28	9 July 12	11¼ July 28
1,125	1,125	Standard Gas & Electric	*	--	--	--	--	6	6⅛	6¼ July 25	6¾ July 20	6¼ July 25	6¾ July 20
6,822	45,333	Standard Oil of Indiana	25	44½	Sale	48	Sale	53¼	Sale	46⅞ July 3	55 July 28	42⅜ Jan 30	55 July 28
741	908	Standard Oil Co (Ky)	10	--	--	35⅛	Sale	35½	36	34 July 17	36¼ July 20	34 July 17	38⅜ Jun 22
5,195	38,930	Standard Oil N J (Un)	25	66¼	Sale	71⅜	Sale	77½	Sale	69⅞ July 13	77½ July 31	66¼ Jan 3	79½ Jun 9
2,811	30,716	Standard Oil Ohio com	10	25¾	Sale	28	Sale	30⅜	Sale	27¾ July 13	30⅝ July 28	25½ Jan 4	31⅝ Jun 23
----	20	3¾% pfd ser A	100	--	--	--	--	--	--	-- ------	-- ------	101¾ Mar 21	101¾ Mar 21
1,900	13,418	Stand Steel Spring (Un)	1	19½	19¾	21¼	21½	20⅜	20⅝	18⅜ July 12	22⅛ July 7	18⅜ July 12	25⅛ Jun 23
----	200	Stein (A) & Co	*	--	--	--	--	--	--	-- ------	-- ------	22½ Mar 7	22½ Mar 7
1,100	4,850	Sterling Aluminum Prods	5	10¾	11⅛	11½	12	12	Sale	11½ July 7	12 July 31	11 May 4	12½ Feb 3
2,255	27,604	Stewart-Warner Corp	5	12	12¼	14½	Sale	14⅛	Sale	13⅛ July 13	15 July 7	12¼ Jan	21¼ Apr 21
3,550	30,450	Stone Container Corp	1	7½	7¾	8¼	Sale	8½	Sale	7⅝ July 13	8½ July 31	7½ Jan 17	8⅞ Mar 10
300	2,150	Storkline Furniture Corp	10	16	17	16	17	16	17	16 July 12	16½ July 25	16 Jan 5	18½ Mar 24
7,095	55,733	Studebaker Corp (Un)	1	27⅝	Sale	29⅝	Sale	28¼	Sale	25½ July 13	30⅝ July 6	25½ July 13	35¼ May 20
807	11,377	Sunbeam Corp	*	47¾	49	44⅝	Sale	40	41½	39⅛ July 13	46⅜ July 5	39⅛ July 13	69⅞ Mar 7
6,550	52,300	Sundstrand Mach Tool	5	11	11⅛	11	12	14	Sale	11½ July 5	14⅜ July 27	9 Jan 14	14⅜ July 27
15,800	84,957	Sunray Oil (Un)	1	9½	Sale	12¼	Sale	13¼	Sale	11⅝ July 13	13⅝ July 28	10⅝ Jan 25	13⅞ Mar 31
4,317	30,356	Swift & Co	25	35¾	Sale	35⅛	Sale	37	Sale	34½ July 13	37⅛ July 11	33⅜ Jun 29	37¾ Mar 23
535	30,306	Swift Int Ltd ctfs of dep		9¼	9½	12¼	12½	13	14	12⅛ July 13	13⅜ July 24	9⅞ Jan 5	15⅝ Mar 6
2,858	35,794	Texas Co (The)	25	60	Sale	64⅞	Sale	68⅜	Sale	63⅜ July 17	69 July 28	59⅜ Jan 25	71⅞ Jun 5
----	400	Thompson Products old	*	--	66⅝	--	--	--	--	-- ------	-- ------	57 Mar 29	57 Mar 29
250	6,270	Thor Corp	5	11	11½	10½	11½	10	Sale	10 July 20	10¾ July 7	10 Jun 20	14¾ Feb 16
1,050	5,008	Timken Detroit Axle Co	5	--	--	15	15½	16¼	16⅝	15 July 13	16½ July 27	14⅞ Apr 18	17½ Jun 2
3,700	21,950	Trane Co (The)	2	30	Sale	30	Sale	27	Sale	24½ July 13	30 July 3	24½ July 13	35 May 17
134	5,583	Trans World Airlines	5	16¾	Sale	15¾	16¼	19	19½	16⅛ July 13	18¾ July 24	15⅝ Jun 29	20¾ Apr 6
140	3,075	208 So La Salle St Corp	*	50¼	Sale	47½	49½	48½	Sale	48 July 13	49 July 14	48 Jun 30	50½ Jan 23
7,753	54,450	Union Carbide & Carbon	*	44⅜	Sale	45½	Sale	43	Sale	41 July 17	45⅝ July 5	41 July 17	51 May 24
5,025	22,514	United Air Lines Inc(Un)	10	13⅞	Sale	13⅜	14⅛	17½	17¾	14⅛ July 5	18¼ July 27	13⅞ Jan 3	18¼ July 27
7,978	67,998	United Corp (Un)	1	3⅜	Sale	3⅞	Sale	4	Sale	3½ July 13	4 July 31	3⅜ Jan 3	4¼ Jun 9
600	2,400	United Light & Railways— Ex distribution	7	--	--	15¾	16	14¼	14⅝	14 July 13	14⅛ July 18	14 July 13	17⅛ Jun 23
1,075	7,412	United Paramount Thea— Common (Un)	1	--	--	16	Sale	18	Sale	15½ July 18	18 July 31	15½ July 18	23¼ Jan 27
----	3,264	Certificates of int (Un)	1	--	--	16¼	16½	17⅜	17⅝	-- ------	-- ------	16½ Jun 12	23⅛ Jan 23

For footnotes, see page 41.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	50	U S Gypsum Co	20	112	114	--	--	--	--	-- ------	-- ------	119¾ Feb 18	119¾ Feb 18
50,800	282,500	U S Steel Corp	*	26⅜	Sale	32½	Sale	36⅞	Sale	31⅞ July 3	36⅞ July 31	25⅞ Jan 13	37 Jun 13
200	3,100	Van Dorn Iron Works	*	6¾	7¼	6¾	8	7½	Sale	7⅛ July 12	7½ July 31	6¼ Mar 18	8⅜ Jun 5
1,655	13,366	Warner Bros Pict (Un)	5	--	--	12	Sale	12¾	13	11⅝ July 13	13 July 28	11⅝ July 13	15¼ May 6
4,345	33,533	Westinghouse Elec Corp	12½	32⅜	32⅝	31⅛	Sale	31	Sale	29⅛ July 13	32½ July 6	29⅛ July 13	36 Jun 23
----	300	Whirlpool Corp	5	--	--	--	--	--	--	-- ------	-- ------	15 Jan 4	20¾ May 2
570	2,302	White Motor Co	1	15	16½	17⅞	Sale	21½	Sale	17⅞ July 3	21½ July 31	15⅞ Jan 26	21½ July 31
1,300	7,100	Wieboldt Stores Inc com	*	13½	15	13⅞	14½	14¼	Sale	13⅝ July 13	14¼ July 28	13⅜ July 13	16¼ Mar 24
110	393	$4.25 preferred	*	78⅞	85	90	98	90	Sale	90 July 31	90¼ July 14	82½ Feb 8	94 Jun 13
3,530	8,258	Willys-Overland (Un)	1	--	--	5⅝	5⅞	7⅞	8⅛	6⅝ July 6	8¼ July 20	5⅝ Mar 30	8¼ July 20
----	100	Wilson & Co (Un)	*	--	--	--	--	--	--	-- ------	-- ------	13 Jan 14	13 Jan 14
2,150	46,800	Wisconsin Bankshares	*	11¾	Sale	11¾	12	11⅝	Sale	11⅝ July 13	12 July 18	11⅜ Jan 24	13 Apr 13
300	5,350	Woodall Industries	2	14	14¾	13	14	12¼	13¾	13 July 27	13⅛ July 20	13 July 27	16 Jan 7
----	343	World Publishing Co	*	11	12	11	14	12	14	-- ------	-- ------	10½ Feb 1	12 Mar 22
300	6,950	Yates-Amer Machine	5	13½	14½	10⅞	11½	10½	11¼	10¾ July 17	11¼ July 19	10 Apr 5	14¼ Jan 12
1,719	14,948	Youngstown Sheet & Tube	*	74½	75	86¾	Sale	92	Sale	83⅛ July 13	92½ July 28	73½ Jan 12	97 Jun 22
----	400	Zenith Radio Corp	*	--	--	--	--	--	--	-- ------	-- ------	33 Jan 4	38⅞ Feb 7
$	$	**BONDS**											
$10,000	$10,000	Amer Tel & Tel 2¾s	1961	--	--	--	--	--	--	108 July 11	108 July 11	108 July 11	108 July 11
----	15,000	Chi Tran Author 3¾s	1978	91¾	92¾	--	--	--	--	-- ------	-- ------	92 Mar 4	93¾ Feb 21

*No par value. ‡Ex-33⅓% stock dividend paid on April 17. ¶Corrected volume. a Deferred delivery sale. r Cash sale. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges.

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales	1950	1949	*Bond Sales*	1950	1949
July ---------- *Shares*--	487,000	323,000	July ----------	$84,000	$17,300
Jan. 1 to July 31---------- *Shares*--	3,546,000	2,148,655	Jan. 1 to July 31----------	653,300	351,450

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
997	8,458	American Stores	*	30⅞	Sale	31	Sale	30⅜	Sale	29⅞ July 13	31⅜ July 7	29⅜ May 2	34⅛ Mar 6
11,964	79,279	American Tel & Tel	100	146⅜	Sale	152⅜	Sale	150½	Sale	147 July 12	152⅜ July 3	146⅛ Jan 3	161⅞ May 20
2,865	20,978	Arundel Corp	*	14½	14¾	14¼	Sale	14¾	Sale	13¾ July 13	15⅛ July 20	13¾ July 13	17¼ Feb 25
5,992	7,032	Atlantic City Elec Co	10	--	--	19½	Sale	18¼	Sale	18 July 27	19⅞ July 6	18 July 27	22 Jun 9
4,818	15,156	Baldwin Loco Works	13	11⅛	11¼	10	Sale	13⅜	13⅞	9¾ July 6	14½ July 24	9¾ Mar 28	14½ July 24
268	9,157	Balt Transit Co com	*	2	Sale	1⅜	1⅝	2	2⅛	1¼ July 10	1⅞ July 27	1⅛ May 26	3⅛ Apr 26
486	5,970	5% 1st pfd	100	15⅛	Sale	7½	8¾	10⅜	12½	7⅞ July 19	11½ July 27	7⅞ July 19	15⅜ Jan 10
		Bankers Securities Corp—											
----	29	Common	50	120	--	124½	--	126	--	-- ------	-- ------	120 Feb 3	121⅝ Feb 7
10	10	6% partic preferred	50	66	72	63	69	60	67	60 July 24	60 July 24	60 July 24	60 July 24
2,472	18,712	Budd Company	*	13⅛	Sale	15¼	Sale	16⅜	Sale	13⅝ July 13	16¾ July 28	12¾ Jan 3	18⅛ Jun 9
6,192	39,600	Chrysler Corp	2.50	66⅜	Sale	71	Sale	66⅜	Sale	62¾ July 13	72 July 6	62¾ July 13	80¾ Jun 23
1,790	15,363	Curtis Publishing Co com	*	7	7¼	6	6⅛	5½	Sale	5⅛ July 13	6⅛ July 24	5⅛ July 13	8 Jan 9
----	100	Prior preferred	*	--	--	--	--	--	--	-- ------	-- ------	50 Mar 10	50 Mar 10
175	4,908	Davison Chemical Corp	1	23	23¼	20¾	20⅞	21	Sale	19 July 13	21½ July 24	19 July 13	25 May 8
3,014	36,203	Delaware Power & Lt	13.50	21⅛	22	22¼	Sale	20	Sale	19⅜ July 12	22¼ July 3	19⅜ July 12	24¼ Mar 13
		Eastern Sugar Associates—											
----	86	Common	1	--	--	--	--	--	--	-- ------	-- ------	20⅛ Jan 11	21 Apr 20
----	----	$5 preferred	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,047	14,050	Electric Storage Battery	*	39½	40	36	Sale	39⅛	Sale	35⅞ July 3	39⅝ July 24	35⅞ Apr 21	41⅞ Jan 11
283	2,147	Fidelity & Deposit Co	10	65½	68	58	62	58	Sale	57¾ July 27	60¼ July 24	57¾ July 27	68½ Mar 17
		Finance Co of Amer—											
----	35	Class A	100	182½	185	200	210	200	210	-- ------	-- ------	180 Jan 24	185 Jun 1
----	5	Class B	100	182½	--	200	--	200	--	-- ------	-- ------	180 Mar 24	182½ Jan 4
27,695	129,939	General Motors Corp	10	71⅜	Sale	86⅝	Sale	85¼	Sale	76½ July 13	89⅛ July 6	76½ July 13	99⅛ Jun 12
595	3,599	Gimbel Brothers	5	15	15½	16¾	Sale	17¾	18¼	15½ July 14	18½ July 27	14⅝ Feb 16	18½ Jun 23
		Hudson Pulp & Pap Corp—											
----	200	5% series A pfd	25	--	--	22½	24	22	23½	-- ------	-- ------	22½ Mar 29	22½ Mar 29
100	200	5.12% preferred ser B	25	--	--	23	25	22	24	23 July 13	23 July 13	23 July 13	24 Jun 22
2,506	17,898	Lehigh Coal & Navigation	10	7⅜	Sale	7¼	Sale	8¼	8½	7 July 5	8¾ July 26	7 Jun 30	8¾ July 26
----	1,374	Lehigh Valley RR	*	4⅝	Sale	--	--	--	--	-- ------	-- ------	4⅝ Jan 3	5½ Jan 11
995	6,834	Martin (Glenn L)	1	10¼	Sale	14¼	14¾	18⅛	Sale	14¾ July 13	18⅜ July 27	10 Jan 13	18⅜ July 27
----	2,488	Maryland & Pennsy RR	100	1	4	1⅛	4	1⅛	4	-- ------	-- ------	1 Feb 7	1½ Feb 7
----	674	National Power & Light	*	⅝	¾	½	⅝	⅜	⅝	-- ------	-- ------	⅜ Mar 24	⅝ May 16
----	----	Northern Central Ry	50	--	--	83	--	83	--	-- ------	-- ------	-- ------	-- ------
8,169	56,509	Pennroad Corp	1	11	Sale	10	Sale	11¼	Sale	9½ July 13	11½ July 28	9½ July 13	12⅛ May 11
15,735	99,335	Pennsylvania Pwr & Lt	*	22	Sale	23¼	Sale	23½	Sale	21⅞ July 13	23⅝ July 7	21¾ Jan 6	27⅜ May 24
27,966	149,255	Pennsylvania RR	50	17⅛	Sale	15⅛	Sale	18¼	Sale	14⅝ July 10	19¾ July 26	14⅝ Jun 27	19¾ July 26
435	5,923	Penn Salt Mfg common	10	44½	45½	48	50	45½	46¼	45⅝ July 31	49⅝ July 7	41⅜ Feb 20	51 Jun 23
----	113	3½% pfd series A	100	--	--	--	--	--	--	-- ------	-- ------	114 May 31	r121¼ Jun 16
1,922	8,050	Pennsylvania Wtr & Pwr	*	36½	Sale	32	32½	31⅛	31⅜	30¾ July 13	32½ July 11	30¾ July 13	39⅜ Jan 20
		Philadelphia Elec Co—											
27,001	170,087	Common	*	24	Sale	25⅛	Sale	25⅜	Sale	23½ July 17	25¾ July 28	23½ July 17	27⅞ May 26
920	11,691	$1 div preference com	*	25	25½	25	Sale	25	25½	23⅝ July 18	25⅜ July 10	23⅝ July 18	26¾ Mar 17
----	----	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	4.4% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	280	Phil Insulated Wire	*	17	22	17	22	17	20	-- ------	-- ------	17 Jan 19	17 Jan 19
		Phila Transportation Co—											
----	2,894	Common	*	--	--	--	--	4⅝	Sale	4 July 17	4¾ July 28	4 July 17	4¾ July 28
----	5,464	Participating pfd	20	--	--	--	--	8⅜	Sale	7 July 17	8½ July 28	7 July 17	8½ July 28
5,623	43,014	Philco Corp	3	33	Sale	42⅜	Sale	35¾	Sale	33 July 13	42⅝ July 3	32⅞ Jan 6	54 Apr 21
		Potomac Edison Co—											
20	41	3.60% preferred	100	85	91	88	--	85½	--	86 July 27	86 July 27	86 July 27	91 Mar 16
----	----	4.70% preferred ser B	100	102¾	--	107½	--	107½	--	-- ------	-- ------	-- ------	-- ------
		Public Service Elec & Gas—											
5,347	37,101	Common	*	25⅝	Sale	22¾	Sale	21¼	Sale	21 July 25	23⅜ July 7	21 July 25	26⅜ Feb 7
842	14,958	$1.40 div preference com	*	29¼	Sale	26⅞	Sale	25⅞	Sale	25⅞ July 31	27⅛ July 7	25⅞ July 31	30¼ Feb 3
2,435	11,732	Reading Co	50	20⅞	Sale	20⅝	Sale	24	Sale	20⅜ July 3	24⅞ July 25	20⅜ Apr 24	24⅞ July 25
1,153	8,902	Scott Paper common	*	70⅛	Sale	88	90	--	--	78⅛ July 27	89 July 5	66⅛ Feb 7	99 May 1
82	82	New common	*	--	--	--	--	38¾	Sale	38¾ July 31	38¾ July 31	38¾ July 31	38¾ July 31
----	----	$3.40 preferred	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		Scranton-Spring Brook											
----	1,242	Water Service Co	*	11¼	11¾	13⅝	14⅛	12½	13½	-- ------	-- ------	12⅛ Feb 23	14⅛ Apr 25
200	903	Sharp & Dome Inc com	*	--	--	--	--	--	--	35 July 17	36⅝ July 10	35 July 17	44¼ May 10
----	----	4.25 preferred	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,061	8,540	Sun Oil Co	*	59½	Sale	59⅞	Sale	63⅛	Sale	58⅜ July 17	63⅛ July 31	55⅜ Jan 25	63⅛ July 31
100	1,558	Tonopah Mining	1	⅞	1	⅞	1	¾	1	¾ July 20	¾ July 20	⅝ Feb 28	1 Apr 19
2,920	53,959	United Corp	1	3⅜	3½	3¾	Sale	3¾	4	3⅜ July 13	4 July 6	3⅜ Jan 5	4¼ Apr 19
4,986	26,412	United Gas Improvement	13½	26⅝	Sale	26⅛	Sale	23⅜	Sale	22⅜ July 13	26⅜ July 6	22⅜ July 13	29⅛ Apr 22
284	2,090	Westmoreland Inc	10	21	22	20½	Sale	20½	21¼	20 July 10	21⅞ July 20	19 Apr 18	21⅞ Mar 6
401	17,271	Westmoreland Coal	20	31	32	29	30	32	Sale	29⅛ July 12	32 July 26	27 Apr 12	32⅛ Feb 6
		BONDS											
$	$	Amer Tel & Tel—											
----	25,900	2¾s conv debentures	1957	109¼	109¾	--	--	--	--	-- ------	-- ------	109¾ Jan 7	114¾ Mar 23
----	20,000	2¾s conv debentures	1961	107⅛	107⅝	--	--	--	--	-- ------	-- ------	107⅝ Jan 25	113 Apr 20
74,000	433,700	Balt Transit Co 4s flat	1975	45	47	35½	Sale	43½	Sale	32¾ July 17	43½ July 31	32¾ July 17	49½ May 2
10,000	173,700	A 5s flat	1975	49	51	37	Sale	44	47	34½ July 13	45 July 28	34½ July 13	54 Mar 16

*No par value. e Ex-interest. r Cash sale. x Ex-dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1950	1949	Bond Sales	1950	1949
July ---------- Shares	472,817	240,863	July ----------	$10,000	$5,000
Jan. 1 to July 31 ---------- Shares	3,363,260	2,081,449	Jan. 1 to July 31 ----------	10,000	10,000

†American Tel. & Tel. rights totaling 153,563 not included.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY — July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
240	4,505	American Agr Chemical	*	43⅛	Sale	--	--	41⅝	Sale	40 July 13	41⅝ July 24	40 July 13	46⅝ Jun 29
742	5,303	American Sugar Refining	100	x40⅛	Sale	--	--	50⅛	Sale	46⅛ July 5	52⅛ July 11	38⅞ Jan 25	52⅛ July 11
20,850	118,370	American Tel & Tel	100	146⅜	Sale	152⅜	Sale	150¾	Sale	146⅝ July 13	152⅜ July 3	146⅛ Jan 3	161⅞ May 20
3,766	14,246	American Woolen	*	27¾	Sale	25⅝	25⅞	33	Sale	25⅝ July 5	35⅞ July 11	21⅞ Feb 28	35⅞ July 11
2,316	18,155	Anaconda Copper	50	28¾	Sale	29	Sale	32½	Sale	29 July 3	33⅜ July 21	27⅞ Mar 30	33⅞ May 20
		Bigelow-Sanford Carpet—											
102	889	6% preferred	100	118	120	116	120	115	116	115 July 25	116 July 13	114 Mar 23	120 Feb 9
----	35	Blue Ridge Corp	1	--	--	--	--	--	--	-- ------	-- ------	3⅞ Mar 31	4 Apr 24
584	5,960	Boston & Albany RR	100	107	Sale	110¾	Sale	115¼	Sale	110¾ July 3	116 July 26	107 Jan 3	117½ May 24
14,977	72,438	Boston Edison	25	47	Sale	46	Sale	40½	Sale	39¾ July 27	46⅜ July 5	39¾ July 27	51 Jun 12
		Boston Elevated Ry—											
----	50	Unstamped	--	--	--	53	--	53	--	-- ------	-- ------	54 May 9	54 May 9
1,664	15,984	Stamped	100	14⅛	Sale	15¼	16	15¼	15½	14⅞ July 13	15½ July 5	14⅛ Jan 3	15⅝ Jun 8
		Boston & Maine RR—											
115	265	Common stamped	100	--	--	--	--	3⅜	Sale	3⅜ July 31	3⅜ July 27	1¾ Feb 23	3⅝ July 27
2,699	16,293	7% prior preferred	100	35½	36½	31	34¾	40	Sale	33¼ July 6	40 July 27	32⅝ Jun 30	40½ Apr 20
----	----	6% pfd unstamped	100	75c	1½	⅝	1½	90c	1½	-- ------	-- ------	-- ------	-- ------
----	31	Stamped	100	75c	1½	⅝	1½	90c	--	-- ------	-- ------	80c Jan 19	1 May 25
500	911	5% A 1st pfd unstpd	100	4	--	2⅜	3½	5	Sale	4 July 19	5¼ July 24	3⅛ Feb 28	5¼ July 24
893	7,242	Stamped	100	4⅛	4⅞	3½	4	5	5⅜	3¼ July 5	5¼ July 24	3¼ July 6	5⅝ Apr 5
40	40	8% B 1st pfd unstpd	100	4½	--	4½	--	4½	7¼	5½ July 21	5½ July 21	5½ July 21	5½ July 21
60	1,411	Stamped	100	5	6	4¼	6	5¾	Sale	4¾ July 12	5¾ July 31	4¾ July 12	6 Jan 10
100	108	7% C 1st pfd unstpd	100	4¼	--	2¼	--	5	--	5 July 21	5 July 21	4¼ May 26	5 July 21
414	1,714	Stamped	100	4½	--	4¼	5¾	5⅜	Sale	5¼ July 19	6 July 24	4¼ Feb 14	6 July 24
150	150	10% D 1st pfd unstpd	100	6½	--	4½	--	5½	8½	8⅛ July 27	8⅛ July 27	8⅛ July 27	8⅛ July 27
210	658	Stamped	100	6¾	9	7½	9¾	7⅜	9½	8¼ July 26	9½ July 13	7 Feb 1	9⅝ May 25
655	9,676	Boston Personal Prop Trust	*	21	Sale	19½	20⅜	20	20½	19 July 12	20¼ July 6	19 July 12	22 Jan 9
125	3,614	Boston & Providence RR	100	--	70	70	76	75	78	75 July 24	76½ July 27	66 Jan 9	85 Jun 7
500	5,341	Calumet & Hecla	5	4	4¼	5¾	6	6¼	Sale	5⅛ July 5	6⅜ July 27	3⅞ Mar 7	6⅜ May 18
----	1,000	Century Shares Trust	1	36.46	39.20	35.24	37.89	33.53	36.06	-- ------	-- ------	36.49 Jun 27	46.49 Jun 27
2,008	13,859	Cities Service Co	10	68⅞	Sale	69	Sale	72⅞	Sale	64½ July 13	73⅞ July 28	64½ July 13	80 May 18
200	1,000	Cliff Mining Co	25	--	--	45c	--	45c	--	50c July 6	50c July 6	45c Feb 7	50c Mar 2
----	1,333	Copper Range Co	*	12⅝	13	12½	13	16	16½	-- ------	-- ------	12⅛ Mar 7	14⅞ May 3
----	500	East Boston Co	10	38c	80c	25c	50c	25c	50c	-- ------	-- ------	25c Mar 31	38c Feb 7
		Eastern Gas & Fuel Assoc—											
----	----	Common	*	3	3¼	2	2⅛	2¼	2½	-- ------	-- ------	-- ------	-- ------
75	75	4½% prior preferred	100	--	--	--	--	--	--	64 July 14	64 July 14	64 July 14	64 July 14
		Eastern Massachusetts—											
100	1,291	Street Ry common	100	3¾	4½	3⅛	4	3	4	3⅛ July 17	3⅛ July 17	3⅛ May 29	4⅛ Apr 11
235	2,020	6% 1st pfd series A	100	60½	64¾	56	59½	59	60	56 July 13	57½ July 6	54 May 1	64¼ Feb 2
15	1,018	6% preferred B	100	69½	73	56½	63	62¼	Sale	60 July 17	62¼ July 31	58 May 18	75 Jan 14
241	3,214	5% pfd adjustment	100	40¾	41½	34	35¾	34½	36	35 July 6	36 July 6	32 Apr 24	41¼ Jan 4
2,420	22,649	Eastern SS Lines Inc com	*	23	Sale	19½	20¼	19¼	20¼	19⅛ July 15	20 July 6	19⅛ July 15	24½ Feb 20
431	4,033	Employers' Group Assoc	*	38	39½	37	38½	34¾	Sale	34 July 13	36½ July 10	34 July 13	40⅜ Mar 23
811	9,520	First National Stores	*	69⅛	Sale	69	70	67⅝	Sale	64⅞ July 14	68⅝ July 7	64⅞ July 14	76⅛ Apr 4
25	542	General Capital Corp	1	51¾	54	53.68	57.72	54.81	Sale	53.70 July 10	54.81 July 31	53.32 Feb 24	56.13 May 23
8,713	71,880	General Electric Co	*	41⅞	Sale	44⅝	Sale	46⅛	Sale	41⅜ July 13	46½ July 28	41 Jan 13	50½ Jun 9
----	620	Gilchrist Company	*	12½	--	--	15	--	15	-- ------	-- ------	14 Apr 25	14½ Jun 23
2,082	17,357	Gillette Safety Razor	*	34¾	Sale	37⅛	Sale	38⅛	Sale	31⅞ July 13	38⅛ July 31	31⅞ July 13	42½ Jun 1
41	507	Hathaway Bakeries	1	10⅜	10¾	9½	9⅞	9½	10	9½ July 17	9½ July 17	9½ Jun 16	11⅛ Mar 23
----	401	Isle Royale Copper	15	80c	1¼	97c	1¼	97c	1¼	-- ------	-- ------	82c Jan 25	1⅛ Jan 9
2,263	14,862	Kennecott Copper	*	50⅜	Sale	55⅝	Sale	59⅞	Sale	55⅛ July 3	60¾ July 27	49½ Apr 3	60¾ July 27
20	975	Loew's Boston Theatre	25	15	15½	14	16	13¾	15½	13⅞ July 19	13⅞ July 19	13⅞ July 19	16⅛ Feb 24
425	1,337	Lone Star Cement Corp	*	--	--	69⅝	Sale	64⅞	Sale	60⅞ July 25	70⅝ July 5	60⅞ July 25	80¼ Mar 17
339	4,070	Maine Central RR com	100	14	Sale	8	9¾	9⅞	10½	8¼ July 11	10 July 28	8¼ July 11	16 Feb 2
165	3,558	5% preferred	100	71	Sale	79	Sale	82¾	84	77 July 13	82½ July 25	70½ Jan 4	89½ Mar 29
----	104	Massawippi Valley Ry	100	91	--	96	--	96	--	-- ------	-- ------	95½ Feb 15	98 May 16
495	3,698	Mathieson Chem Corp	*	47⅞	Sale	--	--	--	--	48⅛ July 18	53¼ July 7	47⅞ Jan 3	62 Jun 15
292	2,908	Mergenthaler Linotype	*	52	Sale	49	51	48	--	45 July 12	49½ July 20	45 July 12	58¼ Mar 9
320	7,089	Narragansett Rac'g Assn	1	7⅝	8	7¾	8¼	8	9	8 July 6	8¾ July 10	7⅝ Jan 5	9¾ May 19
1,367	13,905	Nash-Kelvinator Corp	5	17	17¼	18¼	18½	17⅞	Sale	15⅞ July 13	18½ July 7	15⅞ July 13	22 May 19
4,800	47,008	National Service Cos	1	20c	Sale	15c	17c	15c	16c	14c July 19	16c July 26	14c July 19	30c Jan 21
10,979	71,203	New England Elec System	20	10⅞	Sale	11⅜	Sale	10⅝	Sale	10⅛ July 25	11⅝ July 5	10⅛ July 25	13⅛ Mar 20
1,200	13,134	New England Tel & Tel	100	94½	Sale	93½	Sale	93¾	Sale	92 July 17	94¼ July 3	92 July 17	102¼ May 3
80	1,526	New York New Haven & Hartford RR	100	7⅛	7⅜	6¾	7⅛	9	9¼	9 July 25	9½ July 27	7½ Jan 4	10 Feb 20
6,300	72,700	North Eutte Mining	2.50	28c	30c	40c	50c	50c	55c	41c July 5	60c July 19	29c Jan 4	70c Jan 11
7	82	Northern RR (N H)	100	96½	105	95	104	100¼	104	98 July 24	98 July 24	96½ Jan 31	101¼ Jun 29
----	153	Pacific Mills	*	--	--	--	--	--	--	-- ------	-- ------	29¼ Mar 28	31⅞ Jun 2
3,831	29,060	Pennsylvania RR	50	17	Sale	14⅞	Sale	18¼	Sale	14⅜ July 5	19 July 25	14⅜ Jun 30	19 July 25
410	3,659	Quincy Mining Co	25	4	4¼	4½	5	5	5⅜	4⅝ July 7	5¼ July 26	3⅛ Mar 30	5¼ July 26
200	2,099	Reece Folding Machine	10	1⅛	1⅜	77c	1⅞	77c	1	78c July 28	78c July 28	78c July 28	1½ Jan 27
242	4,477	Rexal Drug	2.50	5⅞	6⅛	5⅝	5⅞	5½	5¾	5⅛ July 13	5½ July 14	5⅛ Feb 14	7⅜ May 18
380	6,466	Shawmut Association	*	15⅛	Sale	14½	15	14¾	15	13½ July 17	14½ July 5	13½ July 17	16¼ Jun 12
1,375	15,238	Stone & Webster Inc	*	21	Sale	18⅛	Sale	--	--	16¾ July 13	18⅞ July 7	16¾ July 13	23½ Apr 27
----	395	Stop & Shop	1	19	19½	16	17	16¼	17½	-- ------	-- ------	17½ May 1	19 Jan 5
----	465	Suburban Elec Secur com	*	10	11	8½	11	8½	11	-- ------	-- ------	9 May 16	11 Jan 5
614	10,710	Torrington Co (The)	*	35	Sale	32	34	31½	32½	30⅛ July 12	33⅝ July 24	30⅛ July 12	36½ Jan 11
952	7,113	Union Twist Drill	5	23	Sale	24½	25½	30	Sale	24¾ July 10	30 July 31	22½ Feb 4	30 July 31
260	815	United-Carr Fastener Corp	*	--	--	22	23½	24½	--	23 July 13	24 July 17	23 July 13	28⅛ May 18
16,057	92,159	United Fruit Co	*	55¾	Sale	59⅛	Sale	55	Sale	50¼ July 12	59⅛ July 3	50¼ July 12	65⅜ Jun 13
4,132	32,180	United Shoe Mach com	25	45½	Sale	42⅞	Sale	42	Sale	40 July 12	42⅞ July 3	40 July 12	49½ Jan 11
156	2,276	6% preferred	25	40½	41½	42¼	42¾	41½	Sale	41 July 26	41½ July 31	40½ Jan 5	42⅜ May 25
878	5,793	U S Rubber Co	10	--	--	40⅛	Sale	45¼	Sale	38⅝ July 12	45¾ July 28	37¾ Jan 4	46¾ May 29
----	200	U S Smelt Ref & Min Co	50	--	--	--	--	--	--	-- ------	-- ------	34½ Mar 17	34½ Mar 17
233	887	Vermont & Mass Ry Co	100	115	Sale	115	--	115	--	116¾ July 20	116¾ July 20	115 Jan 3	120 Mar 9
152	3,410	Waldorf System Inc	*	14¼	14½	12½	12¾	12⅞	Sale	12⅜ July 17	12⅞ July 31	11⅞ Jun 28	14½ Jan 7
4,251	31,167	Westinghouse Electric	12.50	32⅞	Sale	31⅜	Sale	31⅜	Sale	29⅝ July 13	32½ July 6	29⅝ July 13	36⅞ Jun 23
		BONDS											
----	$10,000	Amer Tel & Tel 3½s	1959	--	--	--	--	--	--	-- ------	-- ------	128¾ Jun 15	128¾ Jun 15

*No par value. x Ex-dividend. y Ex-$4.50 liquidating dividend.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales	1950	1949	*Stock Sales*	1950	1949
July	329,162	204,839	Jan. 1 to July 31—*Shares*—	2,756,059	1,485,462

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
750	8,372	Allen Elec & Equipment	1	2½	3⅜	2⅞	3¼	2⅞	3⅛	2⅞ July 11	3 July 7	2¾ Jan 11	3⅝ Jun 1
1,150	14,874	Altes Brewing Co common	1	5⅝	6	4⅝	5⅛	4½	5	4⅝ July 25	5 July 7	4⅝ July 25	6⅛ Feb 20
3,895	80,098	Amer Metal Products Co	2	13½	Sale	17¾	18¼	16	16¾	15⅜ July 13	18 July 7	13½ Jan 3	20½ May 17
1,466	15,363	Baldwin Rubber com	1	9⅝	10⅜	12	13	11¾	Sale	11⅜ July 26	12¾ July 7	10 Jan 26	13½ Jun 26
----	516	Bohn Aluminum & Brass	5	25	26	24½	25½	--	--	-- ------	-- ------	23¾ Mar 28	27⅝ Jun 7
615	2,064	Bower Roller Bearing	5	36	37½	40½	42	45	47	40½ July 14	40½ July 14	35½ Apr 21	41⅝ Jun 26
1,134	7,479	Briggs Mfg Co common	*	28½	28¾	29½	30½	28	29	28⅛ July 13	31 July 5	28⅛ July 13	35¾ Jun 9
500	7,500	Brown-McLaren Mfg Co	1	81c	99c	1⅛	1½	1⅜	Sale	1⅛ July 7	1⅜ July 25	77c Mar 3	1⅜ May 3
6,295	35,768	Budd Company (The)	*	13	Sale	15¼	Sale	16¼	Sale	13⅞ July 12	16¾ July 28	12⅞ Jan 13	18⅛ Jun 12
3,725	46,960	Burroughs Adding Mach	*	13⅞	14⅛	13	Sale	12⅞	Sale	12½ July 13	13⅛ July 7	12½ July 13	15½ Apr 19
----	200	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- ------	-- ------	3¾ Jan 12	4½ Jan 26
----	----	Capital City Products	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Casco Products common	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Chamberlin Company of America common	2.50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,520	31,598	Chrysler Corp com	25	66	67	70¾	71½	65¾	66¾	63 July 12	72 July 6	63 July 12	81 Jun 22
2,871	9,496	Consolidated Paper com	10	19½	20¼	20	21	18½	18¾	18½ July 28	20 July 7	18½ July 28	21 Apr 14
4,668	18,762	Consumers Power Co com	*	34⅛	34⅝	31¾	Sale	30¼	30¾	29½ July 13	31¾ July 3	29½ July 13	35⅞ Mar 16
----	----	$.450 cum preferred	*	110	112	112	113	111½	113	-- ------	-- ------	-- ------	-- ------
----	----	$4.52 cum preferred	*	--	--	109	111	109	111	-- ------	-- ------	-- ------	-- ------
3,770	15,913	Continental Motors com	1	5⅞	6⅛	5¾	6¼	6¾	7	6½ July 7	8⅜ July 21	6⅛ Jan 4	8⅜ July 21
----	----	Crowley, Milner & Co com	1	5	6	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	350	Cunningham Drug Stores	2.50	25	26	--	--	--	--	-- ------	-- ------	23½ Mar 28	25⅜ Jan 4
----	200	D W G Cigar Corp	5	9¾	10½	9¾	10½	9¾	10¼	-- ------	-- ------	10½ Jun 8	10¾ Mar 16
3,264	19,735	Davidson Brothers Inc	1	7⅛	Sale	7	7⅜	7	7⅜	6⅞ July 12	7¼ July 5	6⅝ Apr 18	7½ Jun 15
13,178	62,080	Detroit & Cleve Nav com	5	8½	Sale	7⅝	Sale	8	8½	7½ July 3	8½ July 19	7⅛ Feb 20	8¾ May 19
37,951	205,718	Detroit Edison common	20	22	Sale	22¾	Sale	22⅛	Sale	21⅜ July 13	22⅞ July 3	21⅜ July 13	24 May 22
----	1,150	Detroit Gasket & Mfg	1	--	--	--	--	10½	--	-- ------	-- ------	9¾ Jan 18	11½ Jun 7
700	4,925	Detroit Gray Iron Fdy	1	1⅝	2	1¾	2½	2	2⅜	1¾ July 6	2⅜ July 27	1¾ July 6	2⅝ Apr 19
806	11,505	Detroit Mich Stove com	1	6⅝	7	6	6⅝	5¾	6	5⅞ July 10	6⅛ July 7	5⅞ July 10	7¾ May 16
2,280	12,779	Detroit Steel Corp com	1	22½	23	22⅛	Sale	24¼	--	22⅛ July 3	23¾ July 21	21½ Mar 15	24 May 31
200	3,400	Detroit Steel Products	10	22½	23½	22	23½	--	--	22¼ July 7	22¼ July 7	22¼ July 7	25¾ Jun 15
320	1,933	Divco Corporation	1	12	13	12½	13¼	13	13¼	12¾ July 14	12¾ July 14	12¾ July 14	14⅞ Apr 14
----	1,306	Eaton Mfg Co com	2	30	31	30	31	35¼	36¼	-- ------	-- ------	29⅛ Feb 28	33½ May 20
800	2,818	Economy Baler Company	1	--	--	3	Sale	3	Sale	3 July 3	3 July 3	2¾ Jun 8	3¼ Jun 21
----	200	Ex-Cell-O Corp common	3	--	--	34½	35½	38½	39¼	-- ------	-- ------	41¼ Apr 14	41¼ Apr 14
1,010	5,269	Federal Mogul com	5	17½	18	16½	17½	18½	19¼	17 July 7	18⅝ July 25	17 July 7	20¼ Jun 21
255	1,847	Federal Motor Truck com	*	4⅜	4⅞	4½	5¼	5¾	6⅛	5⅝ July 20	5⅝ July 20	4⅜ Mar 15	6⅛ May 23
4,686	62,442	Frankenmuth Brewing com	1	2⅜	2½	2½	2⅞	2½	Sale	2½ July 11	2¾ July 13	2¼ Jan 13	3¼ Apr 29
1,800	25,689	Friars Ale Brewing Co	1	35c	46c	26c	Sale	28s	Sale	26c July 3	30c July 18	26c Jun 20	45c Jan 6
849	11,076	Fruehauf Trailer common	1	21½	22	22	22¾	24¼	Sale	21⅝ July 12	24¼ July 28	20 Feb 28	25¾ Jun 23
120	600	Gabriel Steel Co	5	4	5¾	4	4½	4	5¾	4½ July 7	4½ July 7	4⅛ May 17	5 May 8
2,455	36,299	Gar Wood Industries com	1	4⅝	Sale	4¾	Sale	4⅛	5	4 July 13	4⅞ July 20	4 July 13	6½ Apr 18
----	595	Gemmer Mfg Co cl A	37.50	40	--	41	--	49	43	-- ------	-- ------	41 May 11	41½ May 25
----	8,281	Class B	1	11½	13	13	14	12½	13⅞	-- ------	-- ------	11¾ Mar 25	14 May 13
300	2,045	General Finance Corp com	1	6⅞	--	7	7½	--	7½	6¼ July 24	6¼ July 24	6¼ July 24	8 Jun 23
15,559	64,369	General Motors common	10	70½	71	86½	87	85	Sale	78¼ July 17	88¾ July 6	70 Jan 16	99 Jun 12
840	12,787	Gerity-Mich Die Casting	1	4⅜	Sale	3	3⅜	3⅜	Sale	3⅛ July 7	3⅜ July 31	3 Apr 1	4½ Jan 10
645	18,780	Goebel Brewing common	1	10	10¼	8¼	8¾	8⅞	Sale	8¾ July 20	8⅞ July 31	8¾ July 20	11¾ Feb 2
2,130	12,663	Graham-Paige Motor com	1	1½	2	1¾	2	2⅛	2⅞	2⅛ July 24	2½ July 26	1⅝ Jun 14	2½ Feb 18
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,950	110,373	Gt Lakes Oil & Chem Co	1	1½	Sale	1	Sale	1⅛	Sale	1 July 3	1¼ July 26	1 July 3	1⅝ May 17
1,290	13,241	Hall Lamp Co com	5	5⅞	Sale	5	6	5	5¾	5⅜ July 11	5½ July 18	4⅝ Mar 30	6¼ May 15
100	6,750	Higbie Mfg Co common	1	4	Sale	--	5⅜	3¾	4⅝	4¾ July 19	4¾ July 19	3¾ Feb 24	5½ Apr 18
765	2,709	5% conv preferred	10	7	7¼	6⅝	7	6¾	Sale	6⅝ July 27	7 July 7	6⅝ July 27	7⅜ Feb 14
----	----	Home Dairy Co preferred	*	15	--	15	--	15	--	-- ------	-- ------	-- ------	-- ------
422	10,873	Hoover Ball & Bear'g com	10	12¾	--	14½	15½	15¼	Sale	14⅞ July 5	15¼ July 31	12¾ Apr 28	16¼ Jun 12
2,010	11,230	Hoskins Mfg Co com	2.50	11¾	12	14	14⅛	12⅜	12¾	12¼ July 28	14 July 5	12 Jan 6	14¾ Jun 9
321	5,943	Houdaille-Hershey com	*	12¾	13	11¼	12	11⅜	11⅞	10⅜ July 17	10⅜ July 17	10⅜ July 17	14 Jan 11
411	7,981	Howell Elec Motors Co	1	3¼	4	3⅜	3⅝	3⅜	4¼	3⅜ July 11	3⅞ July 26	3⅜ Feb 9	4⅜ Jan 9
1,496	20,724	Hudson Motor Car	12.50	13½	14	14	14½	14½	15	14 July 7	15 July 28	13½ Feb 28	17½ May 1
----	2,007	Hurd Lock & Mfg Co com	5	4⅜	5	3	4	3⅜	4⅛	-- ------	-- ------	3⅞ Jun 6	4¾ Jan 11
6,475	57,194	Kaiser-Frazer Corp	1	4¼	4½	6½	Sale	6¾	Sale	6¼ July 13	7⅛ July 21	4½ Jan 4	7¾ Jun 23
540	8,759	King-Seeley Corp	1	21	22½	25¼	26¼	25¼	26¼	23½ July 10	25⅛ July 14	21½ Feb 14	31½ Jun 16
175	9,002	Kingston Products Corp	1	2¾	3⅛	3	5	2½	5	3⅜ July 24	3⅜ July 24	3 Jan 7	5¼ Apr 18
766	10,345	Kinsel Drug Co common	1	1½	1⅝	1¼	1½	1¼	1⅜	1¼ July 10	1¼ July 10	1¼ Jan 30	1¾ Jan 7
----	6,161	Kresge (S S) common	10	41¼	42¼	37¾	38¾	38	38¾	-- ------	-- ------	39¾ Jun 30	42 Feb 7
200	1,235	Lakey Fdy & Mach com	1	6⅝	7¾	6	Sale	6½	7¼	6 July 3	6¼ July 11	6 July 3	7⅝ Jan 23
800	4,550	Lansing Stamping Co	1	2	2⅜	1⅞	2	1⅞	2	2 July 20	2 July 20	1¾ May 25	2⅛ Feb 10
625	7,185	LaSalle Wines & Champ	2	1	2	2½	3	2¼	2¾	2½ July 7	2½ July 7	1⅝ Jan 25	3½ May 23
3,075	22,855	Masco Screw Products	1	1⅝	Sale	1⅞	2	2	2¼	1⅞ July 7	2 July 7	1⅝ Jan 3	2⅜ Apr 22
250	7,526	Michigan Bumper Corp	1	6½	7	7¼	7¾	6½	7¼	7 July 11	7 July 11	6⅜ Jan 25	8⅝ Jun 12
----	300	Mich Steel Tube Prod	2.50	--	--	--	9¼	7¾	9¼	-- ------	-- ------	7¾ Apr 6	9 Jun 9
1,775	7,263	Michigan Sugar common	*	1	1¼	1	1½	1	2	1⅜ July 20	1⅞ July 11	1 Apr 3	1⅞ July 11
200	300	Preferred	10	--	--	--	9	8½	Sale	8⅜ July 28	8½ July 31	8⅜ July 28	8¾ May 31
----	100	Micromatic Hone Corp	1	7⅝	8¼	9	9¾	12	12¾	-- ------	-- ------	7¼ Mar 31	7¼ Mar 31
125	885	Mid-West Abrasive com	50c	3½	4	--	--	3¾	--	3¾ July 10	3¾ July 10	3½ Apr 1	4⅛ May 29
632	5,879	Motor Products common	*	26	27¼	34½	35½	34	35	32½ July 12	34 July 14	27½ Jan 6	39⅞ Jun 9
590	2,283	Motor Wheel common	5	21	22	22½	23¼	21	22	20½ July 14	21¾ July 26	20½ July 14	25½ Jun 22
2,875	31,736	Murray Corp common	10	15¼	Sale	18¼	18⅝	17¾	Sale	17 July 14	18⅜ July 6	15¼ Jan 3	20¾ May 8
450	6,252	Nat Elec Weld'g Machs	1	2⅞	3	2⅞	3	--	3	2⅞ July 25	3 July 24	2⅞ Apr 12	3¼ Jan 17
4,643	45,193	National Stamping Co	2	2⅝	2⅞	3⅞	4	3½	Sale	3⅛ July 26	3⅞ July 6	2¾ Jan 5	3⅞ May 2
5,511	50,038	Packard Motor com	*	4	Sale	3½	3¾	3⅞	Sale	3½ July 10	4 July 24	3½ Jun 29	4⅞ Jan 12
----	10,582	Park Chemical Co	1	2	2¼	2⅝	3⅝	2⅝	3⅜	-- ------	-- ------	2⅛ Jan 12	3⅝ Jun 15
2,814	30,498	Parke Davis & Co	*	36⅝	37⅜	42½	43½	39	Sale	36 July 17	39 July 31	35 Jan 13	45¾ Jun 21
----	1,445	Parker Rust-Proof com	2.50	28	29	26½	28	27½	28½	-- ------	-- ------	29 Mar 30	30 May 17
2,420	26,948	Peninsular Metal Products	1	2	2⅛	1¾	Sale	1¾	2	1⅝ July 14	1⅞ July 26	1⅝ July 14	2⅝ Jan 7
2,402	6,161	Pfeiffer Brewing Co. com	5	--	--	20½	Sale	20½	21	19¼ July 12	21¾ July 7	19¼ July 12	24⅞ Jun 9
285	1,769	Reo Motors Inc com	1	11½	12	14½	15¼	15¾	16½	15⅜ July 19	15½ July 19	11⅛ Mar 27	15⅞ Jun 22
1,550	15,490	Rickel (H W) & Co com	2	2½	2⅞	2⅜	2½	2¼	Sale	2¼ July 12	2½ July 25	2¼ July 12	3 Jan 19
2,775	11,720	River Raisin Paper com	5	6¾	6⅞	6¾	Sale	6½	6¾	6¼ July 13	6¾ July 3	6¼ May 25	7¼ Jan 21
----	----	Rotary Elec Steel Co	10	23½	24¼	25	26	--	--	-- ------	-- ------	-- ------	-- ------
2,200	71,899	Rudy Mfg Company	1	2	Sale	2¼	2½	2¼	2½	2 July 24	2½ July 5	2 Jan 3	3⅜ Mar 20
----	100	Ryerson & Haynes Inc	1	8¼	8¾	10	11	--	--	-- ------	-- ------	11 Jun 28	11 Jun 28

For footnotes see page 44.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
4,348	31,629	Scotten Dillon common	10	12⅜	Sale	12	Sale	11⅛	11¾	11 July 13	12 July 3	11 July 13	13½ Apr 14
2,920	4,545	Sheller Mfg. Co. common	1	—	—	12	12½	12⅜	Sale	11½ July 12	13¼ July 7	11½ July 12	14 Jun 16
----	653	Simplicity Pattern com	1	5⅜	6½	5	6	5	5½	— ------	— ------	5¾ May 8	6⅜ Jan 12
1,125	17,240	Soss Mfg Co	1	9	9½	8¾	9¼	8¼	8½	8½ July 13	8⅞ July 11	8½ Mar 23	10⅛ Jun 6
680	14,985	Standard Tube class B	1	2¾	3	2⅝	Sale	3	Sale	2⅝ July 3	3½ July 31	2½ Feb 23	4¼ Apr 19
1,400	12,710	Superior Tool & Die Co	1	2¼	2⅝	2½	2⅞	3	3⅛	2⅝ July 11	3 July 27	2½ Feb 3	3¼ Apr 20
1,665	10,657	Timken-Detroit Axle Co	5	15	15⅜	14¾	15½	16	16½	15 July 13	16¾ July 21	14 Jun 27	17½ May 20
3,366	46,722	Udyite Corp common	1	10¼	11	11½	12	11	11½	10¼ July 13	11¾ July 7	10 Feb 21	13¾ Jun 22
300	3,015	Union Investment com	4	7¾	8	8⅝	Sale	7	10	8⅛ July 18	8⅝ July 3	8 Jan 5	9⅜ Jun 15
600	1,400	United Shirt Distributors	1	—	—	8¾	9¾	8	9¾	8 July 12	9¾ July 6	8 July 12	9¾ Apr 3
----	300	United Specialities com	1	—	—	—	—	—	—	— ------	— ------	15½ Apr 22	16 Jun 19
1,700	22,544	U S Radiator com	1	4¼	5	5⅜	—	5	Sale	5 July 13	5½ July 10	4⅝ Jan 26	6⅜ Jun 22
173	1,614	6% cum preferred	50	—	34	35¾	40	36¾	38	36 July 20	37½ July 28	33½ Jan 16	38 Jun 31
----	----	Universal Products Co	10	—	—	—	—	—	—	— ------	— ------	— ------	— ------
200	1,724	Walker & Co class A	*	40	42	40	443	41	43	41⅜ July 20	41⅜ July 20	40 Apr 29	42 May 24
200	5,201	Common	1	15	—	16	—	16	17	15 July 20	15 July 20	15 July 20	16 May 31
5,225	27,649	Wayne Screw Products	1	1¼	Sale	1⅞	Sale	1¼	Sale	1 July 7	1¼ July 27	1 Apr 6	1⅜ Jan 20
----	----	Woodall Industries	2	—	—	—	—	—	—	— ------	— ------	— ------	— ------
527	3,985	Young (L A) Spring & Wire	*	26	27	26¾	27½	27½	28½	24⅝ July 12	27⅛ July 10	24⅝ July 12	33¼ May 5
		UNLISTED DEPT.											
300	13,340	Ainsworth Mfg Corp	5	—	—	—	—	—	—	11 July 13	11⅛ July 19	10½ Feb 27	15 May 13
900	9,237	Alleghany Corporation	1	—	—	—	—	—	—	2¾ July 6	3½ July 26	2⅝ Jun 27	4 Jan 10
85	2,174	Alleghany-Ludlum Steel	*	21½	Sale	—	—	—	—	29¾ July 13	30⅛ July 13	21½ Jan 3	33½ Jun 15
510	10,510	American Airlines Inc	1	—	—	—	—	—	—	10⅜ July 17	11⅜ July 25	10 Jan 4	12 Apr 6
1,413	8,097	American Radiator	*	—	—	—	—	—	—	11⅜ July 25	13⅜ July 7	11⅜ July 25	16⅜ May 15
2,572	13,082	Amer Tel & Tel Co	100	146⅜	Sale	151⅜	Sale	150½	Sale	146⅞ July 13	152⅛ July 6	146⅛ Jan 3	161⅞ May 20
599	8,285	Anaconda Copper	50	28¼	Sale	29⅜	Sale	—	—	29⅜ July 3	33⅛ July 20	27⅞ Mar 10	33⅞ Jun 23
200	6,368	Argus Inc	1	—	—	—	—	—	—	5⅛ July 6	5¼ July 25	3¼ Jan 13	6⅜ May 26
831	6,691	Armco Steel Corp com	10	28¼	Sale	35⅜	Sale	38⅞	Sale	35 July 3	38⅞ July 31	27⅛ Jan 13	39¾ Jun 23
1,169	20,238	Armour & Co common	5	7⅞	Sale	—	—	9⅞	Sale	9 July 12	10¼ July 28	7⅞ Jan 3	11 Apr 14
5,435	103,513	Avco Mfg Corporation	3	5⅞	Sale	6⅝	Sale	7½	Sale	6 July 13	7½ July 31	5¾ Jan 26	9⅛ Apr 18
415	2,965	Baldwin Locomotive Wks	13	11⅛	Sale	—	—	—	—	10¼ July 11	14⅛ July 24	10 Mar 24	14⅛ July 24
670	3,334	Baltimore & Ohio RR	100	9⅝	Sale	—	—	12	Sale	9½ July 6	12½ July 26	9½ Jun 30	12½ July 26
815	3,617	Bendix Aviation Corp	5	36	Sale	—	—	—	—	44⅞ July 12	48⅝ July 28	34⅞ Jan 13	48⅝ July 28
2,524	11,427	Bethlehem Steel Corp	*	31½	Sale	35⅛	Sale	41	Sale	35 July 3	41 July 28	31⅛ Jan 3	41 July 28
150	1,086	Borden Company	15	50⅛	Sale	—	—	—	—	46¼ July 17	49⅝ July 28	46¼ July 17	51⅜ Mar 3
397	1,480	Borg Warner Corp com	5	57⅜	Sale	—	—	59⅛	Sale	55⅞ July 27	63⅛ July 10	55½ Feb 15	73¼ May 20
1,272	8,626	Canadian Pacific Railway	25	—	—	16	Sale	16⅞	Sale	15 July 13	17⅛ July 27	14⅛ Mar 30	17¼ Jun 15
1,192	10,455	Chesapeake & Ohio Ry	25	28⅝	Sale	25¼	Sale	30½	Sale	25⅛ July 5	30½ July 27	25⅛ July 5	30⅞ Jan 12
105	1,175	Cities Service Co com	10	68½	Sale	—	—	73⅝	Sale	66⅜ July 12	74⅛ July 28	66⅜ July 12	79⅝ May 18
799	10,208	Columbia Gas System Inc	*	12⅜	Sale	12¼	Sale	—	—	11⅛ July 28	12⅜ July 3	11⅛ July 28	14⅛ Apr 15
275	2,275	Commercial Solvents	*	—	—	—	—	—	—	16 July 7	17½ July 28	16 July 7	18⅞ Feb 1
1,411	17,022	Consol Edison of N Y Inc	*	—	—	29⅛	Sale	28	Sale	26⅜ July 13	29⅛ July 3	26⅜ July 13	33½ May 19
3,383	10,876	Curtiss-Wright Corp	1	—	—	8¾	Sale	10⅞	Sale	8¾ July 3	10⅞ July 31	7⅞ Jan 5	10⅞ July 31
----	195	Dome Mines Ltd	*	—	—	—	—	—	—	— ------	— ------	14⅛ Mar 31	16¾ Jan 6
781	3,660	Dow Chemicals com	15	55	Sale	61⅜	Sale	—	—	56⅜ July 12	63 July 7	54⅞ Jan 4	71¼ Jun 12
107	1,120	Electric Auto-Lite	5	—	—	—	—	41⅛	Sale	37⅞ July 13	41⅛ July 31	38⅞ July 13	46⅞ May 24
----	----	Electric Power & Light	*	—	—	—	—	—	—	— ------	— ------	— ------	— ------
1,655	4,056	Erie Railroad Co com	*	—	—	—	—	14¾	Sale	11⅝ July 12	15⅛ July 27	10⅝ Jan 13	15⅛ July 27
1,190	9,216	General Electric Co	*	41⅜	Sale	44	Sale	46¼	Sale	41¼ July 13	46¼ July 28	41¼ July 13	50⅜ May 22
181	1,369	General Foods Corp	*	—	—	—	—	—	—	45⅜ July 28	50⅞ July 11	45⅜ July 28	51½ May 16
103	2,722	Goodyear Tire & Rubber	*	—	—	49⅜	Sale	—	—	47¼ July 13	55⅝ July 27	44⅝ Jan 13	55⅝ July 27
2,366	32,023	Greyhound (The) Corp	3	10¾	Sale	9¾	Sale	10¼	Sale	9½ July 18	10¼ July 27	9½ July 18	11¾ Jan 12
75	350	Hayes Industries Inc	1	—	—	—	—	—	—	9⅜ July 27	9⅜ July 27	9⅜ July 27	10¾ Apr 6
750	7,282	Hayes Manufacturing Corp	2	—	—	—	—	—	—	5½ July 5	6¼ July 20	5 July 25	8⅝ Jan 9
970	11,142	Hupp Corporation	1	—	—	—	—	—	—	2⅞ July 12	3⅜ July 21	2¼ Jan 9	4⅜ Apr 28
622	2,411	Illinois Central RR	100	—	—	—	—	—	—	38½ July 13	47½ July 28	35⅝ Jan 25	47½ July 28
556	3,000	Interlake Iron Corp	*	13⅛	Sale	—	—	15⅛	Sale	13½ July 13	15⅜ July 28	13⅛ Jan 3	16⅛ Jun 12
384	4,125	Internat Nickel of Can	*	—	—	—	—	15⅛	Sale	28¼ July 10	30⅝ July 31	25⅛ Apr 1	30⅝ Jun 1
795	7,303	Internat'l Tel & Tel Co	*	—	—	—	—	30½	Sale	9¾ July 17	11⅛ July 21	9¾ Jan 6	16 Apr 21
700	7,113	Jacobs (F L) Co com	1	7	Sale	—	—	—	—	5¼ July 13	5¾ July 7	5¼ July 13	7½ Jan 12
20	857	Kelsey-Hayes Wheel Co— Conv class A	1	—	—	—	—	—	—	21¾ July 6	21¾ July 6	20⅜ Jan 13	24⅛ Jun 20
320	2,280	Conv class B	1	—	—	17⅜	Sale	—	—	17⅛ July 13	17⅞ July 19	16⅞ Jan 26	21¼ Jun 23
260	2,174	Kennecott Copper Corp	*	50	Sale	—	—	60½	Sale	56 July 12	60⅝ July 21	50 Jan 3	60⅝ July 21
283	1,919	Kroger (The) Company	*	—	—	—	—	59¾	Sale	55¼ July 14	60⅛ July 10	55¼ July 14	65¾ Mar 20
566	6,656	Loew's Inc common	*	16⅞	Sale	15	Sale	15⅝	Sale	14⅝ July 12	15⅝ July 31	14⅝ July 12	18 Jan 6
250	985	Lukens Steel Co common	10	—	—	—	—	—	—	20⅝ July 11	20⅝ July 11	18⅛ Feb 21	20⅝ July 11
115	1,162	McCord Corp common	3	—	—	—	—	—	—	18⅛ July 17	21⅛ July 28	18⅛ July 17	22⅝ Feb 6
789	4,534	Montgomery Ward & Co	*	—	—	53⅜	Sale	52½	Sale	48½ July 12	53⅝ July 6	48½ July 12	61¼ May 31
50	1,363	Mueller Brass Co	1	—	—	—	—	—	—	14¼ July 12	14¼ July 12	13⅞ Apr 5	17⅛ Jan 7
2,427	21,664	Nash-Kelvinator Corp	5	17⅛	Sale	18	Sale	18	Sale	16⅛ July 13	18½ July 6	16⅛ July 13	22 May 20
1,115	9,976	National Auto Fibre Inc	1	17½	Sale	17⅞	Sale	16	Sale	14⅜ July 13	17⅞ July 3	14⅜ July 13	22⅞ May 26
333	1,967	National Biscuit Co	10	38⅞	Sale	—	—	—	—	31⅞ July 17	34½ July 10	31⅞ July 17	39⅝ Feb 16
355	3,472	National Dairy Products	*	38⅝	Sale	—	—	—	—	36⅜ July 17	40⅝ July 5	36⅜ July 17	44⅜ May 20
435	2,727	National Distillers Prods	*	—	—	—	—	2¾	Sale	20⅞ July 17	23¼ July 31	20⅞ July 17	24 Jan 7
269	2,654	National Steel Corp	10	—	—	37⅝	Sale	—	—	37⅝ July 3	43¾ July 28	35⅞ Apr 1	43¾ July 28
4,069	19,647	New York Central RR	*	11⅝	Sale	12	Sale	14⅝	Sale	11¾ July 10	15⅜ July 25	11⅝ Jan 3	15⅜ July 25
20	1,873	Niagara Hudson Power	1	—	—	15⅝	Sale	—	—	15⅝ July 3	15⅝ July 3	15⅜ Jan 14	17⅝ Mar 13
1,323	9,264	Niagara Mohawk Pow com	*	—	—	—	—	20	Sale	19½ July 13	21⅛ July 5	18⅝ Jan 30	24 Mar 3
275	1,369	Northern Pacific Ry Co	100	—	—	—	—	—	—	17½ July 27	22⅞ July 26	17½ July 27	22⅞ July 26
1,181	6,218	Ohio Edison Co	8	32⅛	Sale	30¼	Sale	—	—	28¼ July 12	31 July 3	28¼ July 12	35 Feb 27
360	3,759	Pan Amer World Airways	1	9⅛	Sale	—	—	—	—	8⅛ July 13	9¾ July 26	8⅛ July 13	10¾ Feb 27
142	3,131	Paramount Pictures	1	—	—	18⅝	Sale	—	—	18¼ July 14	19¼ July 28	7½ Feb 28	21¾ Jan 3
2,450	11,804	Pennsylvania RR Co	50	21¾	Sale	15	Sale	—	—	15 July 3	19 July 25	14⅜ Mar 31	19 July 25
1,062	16,929	Pepsi-Cola Co common	33⅓c	17¼	Sale	8⅞	Sale	—	—	7⅝ July 26	9 July 6	7⅝ July 26	12⅛ Mar 4
339	10,068	Philco Corp	3	8⅝	Sale	42¼	Sale	—	—	33⅜ July 13	42¾ July 5	32⅞ Jan 6	54 Apr 21
----	105	Purity Bakeries Corp	*	—	—	—	—	—	—	— ------	— ------	30⅛ Jun 9	34¾ Jan 30
13,917	119,939	Radio Corp of America	*	—	—	18¼	Sale	16¾	Sale	14⅞ July 12	18⅝ July 3	12⅝ Jan 4	23¼ Apr 18
320	4,036	Radio-Keith-Orpheum	1	—	—	—	—	—	—	6⅛ July 20	7⅜ July 27	6⅛ July 20	9½ Feb 3
9,199	36,412	Republic Steel Corp	*	—	—	34⅜	Sale	37½	Sale	33⅜ July 13	38⅛ July 21	22½ Jan 17	38⅝ Jun 23
----	1,310	Reynolds Spring Co	1	—	—	—	—	—	—	— ------	— ------	10⅛ Mar 31	12 Apr 6
773	4,404	Sears Roebuck & Co	*	44¼	Sale	45⅛	Sale	42¾	Sale	40⅛ July 17	45¾ July 7	40⅛ July 17	48⅜ Jun 9
2,570	17,460	Sinclair Oil Corp	*	23⅛	Sale	25⅛	Sale	28	Sale	24⅞ July 13	28⅜ July 28	21¼ Mar 1	28½ May 22
6,235	28,115	Socony-Vacuum Corp	15	16⅜	Sale	19⅜	Sale	21⅞	Sale	18⅝2July 13	21⅞ July 28	15⅞ Feb 14	21⅞ July 28
7,857	62,672	Southern Co	5	11⅞	Sale	11¼	Sale	10⅞	Sale	10⅛ July 13	11⅜ July 7	10⅛ July 13	13⅞ Mar 16
940	3,494	Southern Pacific Co com	*	—	—	—	—	—	—	52¾ July 5	61⅜ July 25	50⅛ Jan 13	61⅜ July 25
300	1,618	Southern Ry	*	—	—	—	—	—	—	**34¾ July 6**	**40⅞ July 24**	32⅞ Feb 11	40⅞ July 24
265	3,742	Standard Brands Inc	*	—	—	20⅞	Sale	21½	Sale	20⅜ July 14	21½ July 31	20⅜ July 14	24¼ May 6
731	3,209	Standard Oil (Ind)	25	—	—	47⅛	Sale	54⅞	Sale	47⅛ July 3	54⅞ July 31	42⅛ Feb 14	54⅞ July 31
285	2,662	Sterling Drug Inc	5	—	—	—	—	—	—	34⅛ July 17	35⅛ July 7	34⅛ July 17	39⅛ Feb 10
1,009	9,769	Studebaker Corp	1	27⅜	Sale	29⅛	Sale	28½	Sale	25⅝ July 13	29⅛ July 3	25⅝ July 13	35⅛ May 19
3,205	13,472	Sunray Oil Corporation	1	11⅜	Sale	—	—	—	—	11¾ July 17	13½ July 28	10⅜ Jan 25	13¾ Mar 21
210	13,991	United Corporation	1	—	—	—	—	—	—	3⅜ July 13	3¾ July 11	3⅜ Jan 5	4¼ Jun 15
60	1,237	United Paramt Theatres	1	—	—	—	—	17⅞	Sale	15⅝ July 18	17⅞ July 31	15⅝ July 18	23⅛ Jan 9
50	529	Ctfs of interest	1	—	—	—	—	—	—	16¼ July 5	16¼ July 5	16¼ July 5	22¾ Jan 20
310	2,763	U S Rubber Co	10	—	—	40⅝	Sale	—	—	40¼ July 14	41¼ July 6	38⅛ Jan 9	46⅛ May 29
8,712	49,705	U S Steel Co com	*	26½	Sale	32¼	Sale	36½	Sale	32 July 3	37 July 31	26 Jan 13	37 July 31
245	969	Walker (Hiram) Gooderham & Worts Ltd	*	—	—	—	—	—	—	34⅛ July 17	37⅝ July 28	31⅞ Jan 13	40 Jun 23
335	5,290	Warner Bros Pictures Inc	5	15⅜	Sale	—	—	12¾	Sale	11⅞ July 17	13 July 28	11⅞ July 17	16⅛ Jan 24
648	2,998	Western Union Tel cl A	*	—	—	27⅜	Sale	—	—	27⅜ July 3	31⅜ July 28	20 Feb 20	30⅝ May 16
474	3,641	Westinghouse Elec Corp	12½	—	—	—	—	31¼	Sale	29¼ July 13	31⅞ July 21	29¼ July 13	36⅛ Jun 23
2,725	9,460	Willys-Overland Motors	1	5½	Sale	5¾	Sale	8	Sale	5¾ July 3	8¼ July 20	5½ Jan 3	8¼ July 20
200	1,072	Woolworth (F W) Co	10	—	—	—	—	—	—	43 July 25	47⅛ July 7	43 July 25	50½ Mar 6

*No par value. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales		1950	1949	Bond Sales	1950	1949
July	Shares	1,026,052	681,922	July	$6,400	$3,600
Jan. 1 to July 31	Shares	8,396,948	5,657,824	Jan. 1 to July 31	376,600	607,600

Aggregate Sales in July	Aggregate Sales Since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
2,500	104,000	2¾% debentures.....1957	109½	Sale	112	113	110	111¼	a--- ------	a--- ------	109½ Jan 3	121 Jun 12
1,800	174,200	2¾% debentures.....1961	107	107⅞	108	109	107½	108	a--- ------	a--- ------	107⅞ Jan 13	115 May 19
2,100	79,400	3⅛% debentures.....1959	116	Sale	121¼	122½	119	120	116¼ July 12	116¼ July 12	116 Jan 3	127½ May 15
----	10,000	Phillips Petroleum 2⅜s..1975	--	--	104¾	106	108¾	109¾	-- ------	-- ------	106½ May 9	106½ May 9
----	1,000	San Joaquin Lt & Pwr Corp 6% ser B.....1952	--	--	104	--	104	--	-- ------	-- ------	-- ------	-- ------
----	8,000	Southern Pac Co 3%....1960	--	--	100	103	105	--	-- ------	-- ------	101⅝ Mar 23	104⅞ May 19
		STOCKS										
Shares	Shares	Par										
323	7,910	Abbott Laboratories.....5	49⅞	51⅝	47¼	48⅜	41¼	42	41 July 28	41 July 28	41 July 28	52¾ Jan 20
4,807	13,602	Admiral Corp.....1	--	--	29½	30½	24½	25	21⅞ July 25	29½ July 6	21⅞ July 25	38¾ Apr 19
445	5,574	Air Reduction (Un).....*	22⅜	23¼	21¼	22	23⅝	24⅜	24 July 28	24 July 28	22⅝ Apr 12	25 Jan 11
620	7,513	Alaska Juneau Gold Mng..10	3	3¼	2½	2⅞	2⅝	Sale	2¼ July 14	7⅝ July 31	2¼ July 14	3⅝ Jan 9
1,005	4,979	Alleghany Corp (Un).....1	3½	3¾	2⅜	3	3⅜	Sale	3 July 20	3⅝ July 25	2¾ Jun 29	4 Jan 11
----	340	Allied Chem & Dye Corp..*	--	--	227	234	217	223	-- ------	-- ------	239 Apr 13	239 Apr 13
4,277	31,733	Amer Airlines Inc (Un).....1	9⅞	Sale	10	Sale	11⅝	11⅞	10 July 3	12 July 27	9⅞ Jan 3	12 Apr 6
200	5,685	Amer & Foreign Pwr (Un).*	2½	2¾	2¼	--	3⅛	Sale	2⅜ July 17	3⅛ July 31	2⅜ July 17	4½ Mar 23
----	100	Amer Car & Fdry Co (Un)..*	--	--	22⅞	23¼	29⅞	30½	-- ------	-- ------	24½ Mar 17	24½ Mar 17
281	2,835	Amer Factors Ltd (Un).....20	17	17¾	15	15½	14¾	15¾	15⅛ July 25	15⅛ July 25	15 Jun 19	18⅛ Jan 27
348	1,767	Amer Power & Lt Co (Un)..7	--	--	18¾	19½	18¾	19⅜	18¼ July 7	18¼ July 7	18¼ July 7	21⅞ May 4
1,374	23,538	Amer Radiator & Standard Sanitary (Un).....*	13½	14¼	13½	14	17⅜	12⅞	11½ July 25	13⅜ July 5	11½ July 25	16⅜ May 15
613	5,078	Amer Smelt & Refin (Un)...*	54⅜	55¼	50	50¾	56¼	Sale	56¼ July 31	56¼ July 31	53 Jun 26	56¼ July 31
12,329	71,596	Amer Tel & Tel (Un).....100	146⅜	Sale	151½	Sale	150¼	151	148 July 12	151⅞ July 6	146⅜ Jan 3	161⅝ May 19
275	3,674	Amer Viscose Corp (Un)...14	71½	73	77½	79¼	86½	87¼	a--- ------	a--- ------	69¾ Jan 13	88 Jun 22
3,183	13,411	Amer Woolen Co (Un).....*	27¼	27¾	24¾	25⅝	32¼	32⅞	28 July 6	35 July 11	23 Feb 25	35 July 11
3,068	21,297	Anaconda Cop Min (Un)...50	28⅛	28¾	29⅛	29¾	32¼	33	29¾ July 6	33 July 21	28 Mar 9	33¾ May 19
3,761	39,288	Anglo Calif National Bank of San Fran.....20	35⅜	Sale	34¾	35	32¼	33	31 July 12	35 July 7	31 July 12	39 Feb 15
----	485	Archer-Daniels-Midland ...*	39	40	35	36	35½	36½	-- ------	-- ------	38⅛ Jan 11	41 Mar 15
60	1,205	Arkansas Natural Gas Corp Class A common.....*	11⅜	11¾	9	10	9¼	10	a--- ------	a--- ------	11¼ May 15	11¼ May 15
388	6,661	Armour & Co (Ill) (Un)...5	7⅝	7⅞	8⅝	9	9½	9⅞	9½ July 26	9½ July 28	7⅞ Jan 4	10¾ Apr 22
1,299	4,819	Atch Top & S Fe Ry (Un)100	101¾	103	108½	111½	122	123¼	122½ July 27	122½ July 27	104 Jan 11	122½ July 27
107	1,954	Atlas Corporation (Un).....5	22⅜	23⅝	22½	23½	23⅜	24⅛	a--- ------	a--- ------	24 Feb 3	25 Feb 3
6,752	64,979	Atlas Imp Diesel Engine..2½	6⅜	6⅝	5⅞	Sale	7	Sale	5⅞ July 3	7 July 31	5¾ Feb 21	8¾ Mar 17
28,500	759,753	Atok Big Wedge Mining Co— Capital.....10 pesos	27¢	Sale	12c	13c	11c	Sale	9c July 10	13c July 18	9c July 10	27c Jan 3
3,170	46,998	Avco Mfg Corp (Un).....3	5¾	6⅛	6¾	7	7⅜	7⅝	6 July 13	7⅜ July 28	5¾ Jan 26	9⅛ Apr 18
765	7,090	Baldwin Loco Works (Un)..13	11	11½	9¾	10½	13½	14	10¼ July 7	12⅞ July 20	10 Mar 24	13¼ Feb 15
955	5,330	Balt & Ohio RR (Un).....100	9⅝	10⅛	9¼	9⅞	11¾	12¼	12⅜ July 27	12⅞ July 25	9½ Jun 29	12⅞ July 25
1,650	15,860	Bandini Petroleum Co.....1	3¾	4¼	5¾	6¼	6⅜	Sale	4½ July 10	7½ July 24	4½ Feb 9	7½ May 6
----	400	Basin Oil Company.....20c	12½	13½	11½	13	10½	11½	-- ------	-- ------	10⅜ Mar 8	12 Feb 8
100	537	Beech Aircraft Corp.....1	7⅝	8	8¼	8¾	12	12½	9⅜ July 18	9⅜ July 18	9¼ Jan 11	9⅜ July 18
1,169	8,496	Bendix Aviation Corp (Un)..1	35½	36¼	43	44¼	49	49¾	a--- ------	a--- ------	35½ Jan 16	47⅝ Apr 28
135	450	Bendix Home Appliance..33⅓c	8⅞	9½	11⅜	12¼	11⅜	12	a--- ------	a--- ------	a--- ------	a--- ------
4,700	15,585	Benguet Consolidated Mining (Un).....PI	1⅝	1¾	1⅛	Sale	1	1¼	1 July 7	1⅛ July 3	1 July 7	2⅛ Jan 19
6,271	30,103	Bethlehem Steel Corp (Un).*	31⅝	32	34¾	35¼	41⅜	Sale	35⅞ July 5	41⅜ July 31	30¾ Jan 13	41⅜ July 31
18,330	96,567	Bishop Oil Co.....2	8	Sale	12¼	Sale	15	Sale	11 July 13	16 July 24	7¾ Jan 12	16 July 24
12,986	171,330	Blair Holdings Corp (Un)...1	3	Sale	2.50	Sale	2.35	Sale	2.25 July 31	2.55 July 24	2.10 Jun 29	3¼ Jan 7
1,165	4,686	Boeing Airplane Co (Un)...5	23½	24⅛	27½	28¼	33	33⅞	29⅛ July 14	33¾ July 21	24⅞ Jan 6	33¾ July 27
541	4,334	Borden Co (Un).....15	49¾	50⅝	48½	49¼	49⅝	50½	a--- ------	a--- ------	49⅛ Jan 19	51⅜ Mar 1
900	7,206	Borg-Warner Corp (Un).....5	57	57¾	64	65	58½	59⅝	60⅝ July 20	60⅝ July 20	58 Feb 2	71½ Jun 13
75	790	Bway Dept Store Inc.....10	6¾	7¾	7⅝	8¼	9	10	a--- ------	a--- ------	8¼ Mar 10	9½ Mar 14
7,435	23,584	Budd Company.....*	--	--	15⅛	Sale	16¼	Sale	14 July 12	16¾ July 28	14 July 12	18¼ Jun 9
490	5,879	Bunk Hill & Sullivan (Un)2½	15¼	Sale	14¼	15¼	14⅜	15¼	14¾ July 7	14¾ July 7	13¾ Mar 28	16½ May 11
80	3,842	Byron Jackson Co.....*	22½	23½	21½	22½	21¾	22¾	a--- ------	a--- ------	21 Apr 26	24¼ Jun 14
2,055	15,682	Calamba Sugar Estate Inc...1	4	4¼	3⅞	Sale	4	Sale	3⅞ July 3	4 July 31	3⅞ Jun 29	5¾ Mar 7
5,795	41,353	Calaveras Cement Co.....*	16	17¼	15	Sale	13⅜	14⅝	13⅝ July 25	15 July 3	13 Mar 17	18¾ Jun 14
40	935	Calif Art Tile Corp class A.*	5⅜	8¼	5¾	6½	5¾	6¼	5¾ July 26	6 July 26	5½ May 16	6½ Jun 13
----	820	Class B.....*	1.25	2.00	75c	--	75c	1.50	-- ------	-- ------	95c May 16	1.50 Apr 26
40	2,268	California Ink Co Inc.....*	48	Sale	40	44¼	41	42⅞	42 July 27	43 July 13	42 July 27	48 Jan 3
26	26	California-Oregon Power— 6% preferred (Un).....100	--	--	106½	--	110	--	112½ July 21	112½ July 21	112½ July 21	112½ July 21
300	1,050	Calif Pacific Trading (Un).*	15¢	20¢	10c	Sale	6c	15c	10c July 3	10c July 3	10c Mar 20	15c Jan 7
150	400	Preferred.....*	6¾	8¼	6⅛	7	6⅛	--	6½ July 6	6½ July 6	6½ July 6	7 Feb 1
3,951	21,830	Calif Packing Corp com....*	34	34¾	39	Sale	43½	Sale	38¾ July 13	43½ July 31	34½ Feb 1	43½ July 31
17	399	Preferred.....50	51½	53	51	53	51½	53½	52½ July 17	52½ July 17	52½ July 17	68¼ Feb 14
225	992	Can Dry Ginger Ale (Un)..1⅝	10⅛	10¾	9⅜	10¼	9⅛	9⅝	9⅜ July 20	9⅜ July 20	9⅜ July 20	11⅜ Feb 20
1,364	13,174	Canadian Pacific Ry (Un)..25	14⅞	15½	15½	16	17	Sale	15¾ July 6	17⅛ July 27	14⅝ Mar 16	17¼ Jun 15
90	904	Case & Co (J I) (Un).....25	38¾	39¾	37	38¼	40¼	40⅞	a--- ------	a--- ------	42½ Jan 18	42½ Jan 18
4,810	25,424	Caterpillar Trac com.....10	35¼	Sale	41⅛	Sale	40¼	41¼	38 July 13	42 July 6	32⅝ Jan 26	43¼ Jun 13
----	130	4.20% preferred.....100	104¼	105¼	103½	105½	103	106	-- ------	-- ------	a--- ------	a--- ------
1,357	12,928	Celanese Corp of Amer.....*	32¾	33½	33⅜	34	34¾	35⅛	31 July 17	35 July 6	30 Mar 21	37 Jun 22
7,408	136,126	Central Eureka Mining Co..1	1.55	1.70	1.50	1.90	1.45	1.50	1.45 July 27	1.90 July 5	1.40 Jan 11	2.60 May 8
3,105	25,795	Chesapeake & Ohio (Un)..25	28½	28¾	25¼	Sale	30⅜	31	25¼ July 3	30⅝ July 27	25¼ July 3	30¾ Jan 23
677	4,652	Chicago Mil St Paul & Pac Co com vtc.....*	7⅞	8¼	9¼	9¾	12⅜	12⅞	11⅛ July 14	13 July 25	7½ Jan 30	13 July 25
863	5,465	Preferred vtc.....100	33½	34½	29	30	38	39	34 July 18	34 July 18	29¾ Apr 21	35¼ Feb 1
5,557	39,140	Chrysler Corporation.....25	66	66½	69½	Sale	66	66¾	63⅜ July 17	71¾ July 7	63⅛ Jan 25	83 Jun 22
391	6,144	Cities Service Co (Un).....10	67¼	68	69	70	73¼	74¼	a--- ------	a--- ------	68¾ Feb 23	78⅜ May 24
750	2,552	Clayton Silver Mines.....10c	25c	35c	20c	26c	20c	26c	20c July 17	20c July 17	20c July 17	26c Jun 13
1,052	7,648	Clorox Chemical Co.....3⅓	32½	34	33½	35	31	32½	31 July 26	34 July 12	31 July 26	35½ Jun 9
635	3,900	Colorado Fuel & Iron com..*	15⅜	15¾	15½	16¼	17⅞	18½	16 July 11	17¾ July 11	15¾ Apr 6	19 Jun 2
50	1,318	5% conv preferred.....20	16⅜	17⅜	16⅜	17½	18¾	19¾	a--- ------	a--- ------	16¼ Feb 16	18⅞ May 23
160	2,197	Columbia Broadcasting System Inc class A...2½	28	29	28	29	26½	28	a--- ------	a--- ------	a--- ------	a--- ------
----	790	Class B.....2½	28	29	28	29	26½	28	-- ------	-- ------	32 Mar 20	32 Mar 20
300	13,522	Columbia Gas System (Un).*	12⅜	12¾	11⅞	12⅜	10¼	10⅝	11½ July 20	11½ July 20	11½ July 20	14⅛ May 16
64	615	Colum River Packers (Un).*	9½	12	9½	--	9½	--	9½ July 28	9½ July 28	9½ Apr 12	10 Mar 28
208	4,147	Commercial Solvents (Un).*	20½	21¼	15½	16⅛	17½	18¼	a--- ------	a--- ------	16½ Apr 3	21 Jan 4
1,160	7,331	Commonwealth Edison Co..25	30⅜	31	30⅛	30⅝	28	28⅝	28⅝ July 17	30⅜ July 11	28⅝ July 17	32½ Mar 23
430	5,424	Consol Chemical Indus Inc Class A partic pref.....*	42	44	38	41	36¼	39	37 July 11	37½ July 27	37 July 11	43 Jan 9
----	2,103	Consol Coppermines Corp...5	3⅜	3¾	3¾	4	4⅜	4¾	-- ------	-- ------	3½ Mar 3	4¾ May 3
2,798	28,363	Consol Edison of N Y (Un).*	27½	27¾	28¾	29⅛	27¾	28½	26¾ July 13	29 July 7	26¾ July 13	33⅝ May 19
125	4,180	Consol Grocers Corp...1.33⅓	--	--	11	11¾	12	12⅝	a--- ------	a--- ------	11⅝ May 15	14¼ Jan 12
126	1,712	Consol Natural Gas (Un)..15	42¼	44	44½	45¼	40⅞	41⅜	a--- ------	a--- ------	43⅛ Jan 9	45½ Apr 11
2,455	19,495	Consol Vultee Aircraft.....1	10⅝	10⅞	15⅜	15⅞	17⅛	17½	15⅝ July 5	17⅝ July 27	10⅝ Jan 24	17⅝ July 27
3,190	12,077	Continental Motors (Un)...1	6	6⅜	5⅞	6⅜	7⅝	7⅞	6½ July 6	8¼ July 21	6⅜ Jan 5	8¼ July 21

*No par value. a Odd-lot sales. r Cash value. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Price Jan. 3, 1950 Opening or Ask	PRICES IN JULY July 3 Opening or Bid	July 3 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
206	1,434	Continental Oil Co. (Un)	5	57¾	58¾	67⅜	68¼	74¾	76	a-- ------	a-- ------	57 Jan 12	61½ Mar 27
----	100	Corn Prod Refin Co (Un)	25	--	--	63½	64½	61¾	63	-- ------	-- ------	69¼ Mar 8	69¼ Mar 8
1,147	8,199	Creameries of America Inc	1	13½	13⅞	10¾	11¾	11	11½	11 July 5	11¾ July 20	11 July 5	14 Jan 9
20	729	Crocker First Natl Bank	25	90	--	105	115	95	100	105 July 6	105 July 6	95 Apr 19	115 Feb 9
6,392	55,693	Crown Zellerbach common	5	28¾	Sale	31½	Sale	35¾	Sale	31½ July 3	36 July 31	27¾ Jan 13	36⅜ Jun 12
146	2,440	$4.20 cumulative pfd	*	104	104¾	103¼	Sale	104½	Sale	102⅝ July 12	104½ July 28	102¼ Jan 26	105½ May 5
----	128	$4 cum 2nd pfd conv	*	97	100	100	106	106	110	-- ------	-- ------	100 Jan 10	108¼ Jun 12
1,737	2,967	Crucible Steel of Amer (Un)	*	16⅛	16¾	19½	20½	27½	28⅛	21⅞ July 17	25⅜ July 25	17⅞ Feb 17	25⅜ July 25
25	1,842	Curtis Publishing Co (Un)	*	6⅞	7½	5½	6¼	5¼	5⅞	a-- ------	a-- ------	6 Jun 29	8 Jan 9
7,899	45,878	Curtiss-Wright Corp (Un)	1	7½	7⅝	8¾	Sale	10¾	Sale	8¾ July 3	10¾ July 31	7½ Jan 4	10¾ July 31
2,503	8,577	Cypress Abbey Co	2	55c	Sale	56c	Sale	50c	56c	54c July 11	56c July 3	54c July 11	58c Jun 29
709	15,111	Di Giorgio Fruit cl A com	5	11½	12½	14½	16	13	15	14 July 21	14½ July 20	11½ Jan 25	20⅞ May 26
1,659	21,466	Class B common	5	11½	12½	13	15	13½	15	13⅞ July 21	14⅝ July 25	11¼ Jan 26	20½ May 26
50	462	$3 cumulative preferred	*	68	72	69	80	65	73	72 July 7	73 July 17	68 May 23	73 July 17
1,506	11,470	Doernbecher Mfg Co	*	3⅜	Sale	3⅞	4	3¼	3⅝	3¼ July 25	3⅞ July 7	3¼ July 25	4 Jan 5
3,459	26,485	Dominguez Oil Fields (Un)	*	30¼	Sale	31½	33¼	32	Sale	31 July 12	33½ July 24	29⅞ Jan 12	36⅛ May 11
786	6,637	Dow Chemical Co	15	54¾	55½	62¼	63¼	59¼	60¼	59¼ July 28	59¼ July 28	58½ Jan 30	70⅜ May 19
534	11,610	Dumbarton Bridge (Un)	10	6⅜	6½	6⅞	7¼	6⅜	7⅜	6½ July 25	6⅞ July 10	6⅜ Jan 6	7⅜ May 24
4,514	27,454	du Pont de Nemours & Co	5	61⅛	Sale	74⅜	Sale	72	Sale	70¾ July 25	76¾ July 7	61⅛ Jan 3	81⅝ Jun 14
1,084	8,877	Eastman Kodak Co (Un)	10	45⅞	46½	42⅛	43⅛	41¼	42¼	a-- ------	a-- ------	46¼ Mar 15	48½ Apr 12
6,285	48,388	El Dorado Oil Works	*	10¾	Sale	10	Sale	9	Sale	8¾ July 13	10 July 3	8¾ July 13	12⅝ Feb 20
150	805	Electrical Products Corp	4	12¼	13¼	12¾	14⅛	11¾	12¾	12¾ July 14	12¾ July 14	12¾ July 14	14 May 25
820	5,656	Electric Bond & Share (Un)	5	17⅞	18¼	16⅝	17¼	16¼	17	15¾ July 27	16½ July 11	15¾ July 27	23⅛ Mar 22
3,561	24,638	Emporium Capwell Co	*	40½	41½	40	Sale	40	Sale	36½ July 13	40 July 3	36½ July 13	42½ Jan 6
----	870	Emsco Derrick & Eq com	5	11¾	13¼	13	16	13	15	-- ------	-- ------	13⅝ Mar 3	18¾ Mar 16
----	3	4% preferred	100	--	--	90	--	70	--	-- ------	-- ------	-- ------	-- ------
12,800	41,650	Eureka Corp Ltd	1	⅜	Sale	⅜	7/16	7/16	7/16	¼ July 12	1/16 July 26	¼ July 12	11 Apr 29
115	614	Ewa Plantation Co	20	13½	16½	11	15	15	--	13 July 6	14 July 11	13 Jun 29	16 Jan 19
120	229	Fibreboard Products Inc Prior preferred (Un)	100	106	--	106	108	105½	109	106 July 17	106 July 17	106 Mar 24	106 Mar 14
231	1,544	Florida Power & Light	*	--	--	18¾	19⅜	18	18½	19⅛ July 6	19⅛ July 6	19⅛ July 6	22¼ Mar 21
1,672	9,331	Food Machinery & Chem	10	28¾	29	25	25¾	27½	28½	25 July 12	28½ July 27	25 July 12	29¾ Feb 17
564	9,703	Foster & Kleiser Co com	2½	5⅞	6	5⅝	Sale	5	5¼	5⅛ July 18	5⅝ July 3	5⅛ July 18	6½ Feb 4
----	197	Class A preferred	25	26	28½	27	30	27½	29	-- ------	-- ------	27 Apr 25	27½ Jun 15
5,697	42,372	General Electric Co (Un)	*	42	42¾	44¼	Sale	45⅝	46⅝	41¾ July 13	46⅜ July 28	41¼ Jan 13	50⅜ Jun 12
616	4,433	General Foods Corp (Un)	*	47⅞	48⅝	48⅝	49⅝	44½	45¼	46½ July 13	46½ July 13	46½ July 13	50½ Mar 27
18,347	87,468	General Motors Corp com	10	70½	71	86½	Sale	84⅜	Sale	77⅛ July 13	88¾ July 6	71⅛ Jan 16	98⅞ Jun 12
2,200	19,062	General Paint Corp com	*	12¾	13⅛	12¼	Sale	10¾	Sale	10¾ July 31	12¼ July 3	10¾ July 31	14¼ Jan 10
250	2,195	$1 cumulative preferred	*	17¼	19	16⅛	16¾	15	Sale	15 July 31	15 July 31	15 July 31	19 Jan 9
477	2,477	$1 cum 2nd pfd conv	*	17¼	18½	16½	Sale	15¾	Sale	15¾ July 31	16½ July 3	15¾ July 31	18½ Jan 9
300	1,813	Gillette Safety Razor com	*	33¾	34½	36½	37¾	37½	38¾	a-- ------	a-- ------	37⅜ Feb 8	42½ Jun 5
1,050	9,002	Gladding McBean & Co	*	22¼	23½	26	27½	23¼	24	23½ July 26	25½ July 7	21¾ Feb 23	29 Jun 1
12,195	53,271	Golden State Co Ltd com	*	12½	Sale	12⅝	13¼	14	Sale	12¾ July 5	16½ July 20	12⅜ Jun 29	16½ July 20
330	2,167	4% cum pfd (conv)	100	67½	Sale	69	72	71	74	69 July 5	72 July 20	67 Jan 24	72 Jun 19
80	1,203	Goodrich Co (B F) (Un)	*	69	71½	87	90	99	102	a-- ------	a-- ------	a-- ------	a-- ------
1,250	8,007	Goodyear Tire & Rub (Un)	*	44	44¾	48¾	49¾	56½	57¼	a-- ------	a-- ------	44⅞ Jan 6	54¼ Apr 13
1,825	8,655	Graham-Paige Motor (Un)	1	1⅝	1⅞	1⅞	Sale	2¼	2⅜	1⅝ July 17	2⅜ July 26	1⅝ July 17	2½ Feb 20
1,350	6,725	Great Northern Ry Co $6 non-cum pfd (Un)	*	40¾	41⅞	33⅞	35	41⅜	42½	35⅜ July 6	41¾ July 25	35⅜ July 6	43¼ Feb 6
3,367	32,674	Greyhound Corp	3	10¾	Sale	9¾	Sale	10	10⅛	9⅝ July 12	10⅛ July 26	9⅝ July 12	11½ Jan 10
1,117	13,133	Hale Bros Stores Inc	*	14	15	13	15	15	17	14 July 11	14 July 11	13 Jun 2	16½ Feb 10
73	741	Hancock Oil Co of Calif— Class A common	*	109	122	110	130	120	--	a-- ------	a-- ------	105 Jan 26	115½ Jun 28
4,612	25,412	Hawaiian Pineapple Co Ltd	*	18⅛	18½	17⅝	17¾	18½	Sale	17⅝ July 7	18½ July 12	16¾ Mar 6	19¾ May 1
15	1,015	Hobbs Battery class A (Un)	*	21½	23	15	25	20	25	24 July 7	24 July 7	21 Jan 23	25½ Feb 16
----	1,295	Class B (Un)	*	2.10	3¾	2.00	3½	2.00	3½	-- ------	-- ------	2.25 Feb 9	2.75 Feb 17
3,415	15,030	Holly Development Co	1	1.70	1.85	1.70	1.85	2.15	2.35	1.75 July 19	2.35 July 25	1.60 Feb 6	2.35 July 25
1,003	7,631	Holly Oil Co (Un)	1	3¼	4¼	5¾	7	5	7	5 July 13	6 July 7	3¼ Feb 14	7 Mar 24
----	226	Honokaa Sugar Co (Un)	20	3½	5	3	4	3	4½	-- ------	-- ------	3½ Feb 7	3¾ Feb 8
8,141	71,352	Honolulu Oil Corp	*	50½	52¾	71	Sale	80	Sale	66 July 13	80 July 25	49 Jan 4	81⅞ Jun 12
----	505	Honolulu Plantation Co	1	2.15	2.50	1.60	2.05	1.65	2.00	-- ------	-- ------	2.15 Jan 24	2.30 May 18
680	9,069	Hudson Motor Car Co	12.50	13½	14⅛	13⅞	14⅝	14½	15⅛	13⅝ July 12	15⅛ July 21	13⅝ July 12	17⅛ May 1
350	11,276	Hunt Foods Inc	6⅔	10⅜	Sale	11½	12½	15¼	Sale	13½ July 25	15¼ July 31	9⅜ Jan 23	15¼ July 31
150	1,912	Hupp Corp (Un)	1	1½	1⅞	2½	3½	3	3½	3¾ July 21	3¾ July 21	2 Jan 5	4⅛ Apr 22
----	577	Hutchinson Sugar Plantation Co	15	5	--	4½	5	4½	6	-- ------	-- ------	5 Mar 3	6 Jan 5
8,260	87,932	Idaho Maryl'd Mines (Un)	1	1.85	1.95	1.55	Sale	1.45	Sale	1.30 July 14	1.55 July 3	1.30 July 14	2.05 Jan 20
155	1,240	Idaho Power Co	20	35½	36¾	34	35½	34½	35½	a-- ------	a-- ------	38 Mar 22	38 Mar 22
1,600	51,58	Independent Explor	33⅓c	10⅛	Sale	10½	11	9⅞	10	10 July 10	10½ July 6	9½ Jan 10	12⅝ May 18
965	10,196	Int'l Nickel of Can (Un)	*	27⅝	28⅛	27¼	28¼	31	Sale	28 July 10	31 July 31	25½ Mar 22	31 July 31
3,509	39,029	Int'l Tel & Tel (Un)	*	9	9½	11⅛	Sale	10½	11	9⅞ July 26	11⅜ July 6	9⅜ Jan 4	16 Apr 21
500	3,900	IXL Mining Co	P.2	35c	40c	21c	30c	21c	28c	21c July 11	21c July 11	21c Jun 21	36 Feb 17
515	5,679	Johns-Manville Corp (Un)	*	48	48¾	43½	44½	39½	40½	a-- ------	a-- ------	46¼ Jan 18	51 May 17
18,008	103,127	Kaiser-Fraser Corp	1	4⅜	4½	6½	Sale	6⅜	Sale	6⅛ July 7	7¼ July 20	4½ Jan 4	7¾ Jun 23
287	4,055	Kansas Pow & Lt (Un)	8.75	16	16⅜	16⅛	16⅞	15	15¾	a-- ------	a-- ------	16⅜ Jan 6	19 Mar 6
3,048	13,013	Kennecott Copper (Un)	*	50	50½	55	55½	59¾	60¾	56 July 5	60¾ July 27	50 Mar 30	60¾ July 27
3,745	28,915	Kern County Land Co	5	46⅜	Sale	52	53½	54½	55½	52 July 12	55⅞ July 6	45¼ Jan 13	58 Jun 14
890	5,001	Leslie Salt Co	10	32¼	34	32	32½	33	Sale	32¼ July 5	33½ July 21	31 Apr 10	33½ Jan 23
----	880	Le Tourneau Inc (R G)	1	13	14	11	12	11	12	-- ------	-- ------	11⅜ Jun 26	14⅞ Feb 23
1,760	9,185	Libby McNeill & Libby	7	7⅛	7⅜	7⅜	7⅝	8	8⅜	7⅝ July 20	8 July 21	7½ Apr 20	8¼ Mar 2
2,500	16,005	Lockheed Aircraft Corp	1	24¼	25	28¼	29¼	34½	Sale	30⅜ July 17	34½ July 31	23½ Jan 13	34½ July 31
711	10,259	Loew's Inc (Un)	*	16¾	17⅛	14⅞	15¼	15	15⅜	15 July 19	15⅜ July 21	15 July 19	18⅛ Jan 12
270	1,705	Lyons-Magnus Inc class B	*	1.30	2.00	1.30	1.50	1.50	2.00	1.40 July 21	1.40 July 21	1.35 Jan 11	1.45 Mar 7
345	4,933	Macy & Co Inc (R H)	*	31¼	32¼	29¼	30¼	31½	32¼	31⅞ July 28	31⅞ July 28	29½ Apr 5	32½ Jun 22
1,673	28,967	Magnavox Co	1	11	Sale	15¼	16	13⅜	14¼	12¼ July 17	16 July 7	11 Jan 3	24 Apr 19
2,705	13,770	Marchant Calculat'g Mach	5	23	Sale	27	28	27	28	24 July 13	28 July 26	23 Jan 3	31 Jun 7
----	364	Marine Bancorp (Un)	*	40	42	41¼	45	40	45	-- ------	-- ------	41½ Jan 6	45 Jun 7
1,560	6,393	Martin (Glenn L.) Co	1	10¼	10¾	14¼	14¾	17¾	18¼	15 July 18	18¼ July 27	10⅜ Feb 1	18¼ July 27
3,576	40,601	Matson Navigation Co (Un)	*	14⅝	Sale	15	Sale	14½	15¼	14 July 13	15 July 3	13 Mar 15	17⅛ Jun 7
445	1,015	McBryde Sugar Ltd cap (Un)	5	5¼	6¼	5	5¾	5½	6½	5 July 6	5⅝ July 19	4⅞ Apr 6	5⅝ July 19
239	1,663	McKesson & Robbins (Un)	18	40	41½	35½	36½	34¾	35¾	a-- ------	a-- ------	a-- ------	a-- ------
385	1,727	Meier & Frank Co Inc	10	24	27	18½	20½	19¼	21½	19 July 18	20 July 6	19 July 18	25 Jan 11
15,413	83,529	Menasco Manufacturing Co	1	1.60	1.75	2.50	Sale	3⅛	Sale	2.50 July 3	3⅛ July 20	1.60 Feb 2	3.25 May 1
884	1,907	Middle South Utilities	*	--	--	16⅛	Sale	15	15⅝	15 July 17	16⅛ July 3	15 July 17	19⅜ May 16
103,150	439,480	Mindanao Mother Lode	P.10	23c	26c	11c	Sale	14c	Sale	10c July 7	14c July 19	10c July 7	26c Mar 6
30	657	Minnesota Pwr & Lt (Un)	*	--	--	28¼	28⅝	27½	28½	a-- ------	a-- ------	33 Mar 8	33 Mar 8
26,200	83,984	M J & M & M Consol (Un)	1	18c	19c	15c	Sale	20c	Sale	13c July 6	25c July 27	13c July 6	25c July 27
----	298	Monolith Portland Cement Common (Un)	*	4¼	4¾	5	6	5	6	-- ------	-- ------	4 Mar 9	5 Jun 19
438	1,950	Preferred (Un)	10	8¾	9¼	8	9½	8	8½	8 July 21	20¾ July 31	8 July 21	10¼ May 10
691	3,747	Montana Power Co	*	--	--	20¾	21½	20¾	Sale	20½ July 20	20¾ July 31	20½ Jun 27	23½ May 29
2,608	15,849	Montgomery Ward (Un)	*	54⅜	55	53	53½	52¾	53¼	51⅛ July 26	52¾ July 10	51⅛ July 26	61⅝ Jun 1
2,241	20,937	Morrison-Knudsen Inc	10	25	Sale	25	Sale	24½	24⅞	23½ July 17	26 July 6	23½ July 17	28 Mar 24
929	13,116	Nash-Kelvinator Corp (Un)	5	17½	Sale	18⅛	18⅝	17⅝	18	17⅜ July 27	18 July 7	17⅛ Jan 27	21⅛ May 20
4,996	46,915	Nat'l Automotive Fibres Inc	1	17¼	17⅝	17½	Sale	16	16½	14½ July 13	17¾ July 5	14½ July 13	23 May 27
300	2,725	National City Lines Inc	1	8¼	Sale	8	8½	8½	8⅝	8½ July 24	8¾ July 27	8¼ Jan 3	9¾ Feb 15
2,006	20,198	Nat'l Distillers Prod (Un)	*	22¾	Sale	21¼	21¾	22¾	23¼	20¾ July 13	22¾ July 27	20¾ July 13	24⅜ Jan 7
145	2,727	Nat'l Linen Service Corp	1	7¼	7½	8¼	8⅞	8⅝	9¼	8⅜ July 18	8⅜ July 18	7½ Jan 5	9¾ Jun 1
1,529	21,320	Natomas Company	*	11½	Sale	8½	Sale	7¾	8¼	7⅝ July 18	8½ July 3	7⅝ July 18	11½ Jan 3
----	600	New Park Mining	1	1.10	1.35	75c	1.50	1.00	1.15	-- ------	-- ------	1.25 Feb 2	1.30 Jan 24
4,425	28,703	N Y Central RR Co (Un)	*	11⅝	11⅞	11½	12¼	14¼	14¾	13 July 11	15⅜ July 25	11¾ Jun 30	15⅜ July 25
1,560	13,923	Niagara Mohawk Power Corp (Un)	*	--	--	21⅜	Sale	19⅞	20⅜	19⅜ July 14	21⅜ July 3	19⅜ July 14	23⅞ Mar 16

*No par. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,359	21,147	North Amer Aviation (Un)	1	11	11½	14¼	14¾	16¾	17	14¾ July 5	16½ July 20	10¾ Jan 13	16½ July 20
588	6,001	North American Co (Un)	10	18¾	19⅜	17½	18¼	16¼	17	16⅜ July 13	17½ July 7	16⅜ July 13	21⅜ Feb 9
140	3,734	North Amer Invest com	100	16	17½	16½	18	17½	19	17 July 14	17 July 14	16 Jan 24	20½ Jun 13
70	497	6% preferred	100	84	88	95½	Sale	92	--	95 July 12	98 July 24	86 Jan 10	98 Mar 15
72	403	5½% preferred	100	75	80	84⅝	90	85	88	88 July 20	89 July 7	76 Jan 11	90 Apr 6
5,359	40,464	North Amer Oil Consol	10	43¼	44½	48½	50	54¾	Sale	49 July 13	57¾ July 20	40 Jan 26	57¾ July 20
2,333	7,757	Northern Pac Ry (Un)	100	17⅛	17¾	17½	18⅛	22¼	22¾	21⅞ July 25	23 July 25	18⅛ Jun 27	23 July 25
931	3,566	Oahu Sugar Co Ltd (Un)	20	10½	11	9¾	10¾	12	12½	10⅝ July 10	12⅛ July 18	10⅝ July 10	12¼ Mar 22
4,600	29,742	Occidental Petroleum Corp	1	22c	24c	25c	30c	22c	Sale	22c July 31	27c July 28	22c Jan 5	46c May 12
15,315	98,968	Oceanic Oil Co	1	1.40	1.50	1.85	Sale	1.95	Sale	1.70 July 10	2.05 July 28	1.40 Jan 5	3.00 Apr 3
48,350	53,450	Rights		--	--	7c	Sale	--	--	3c July 12	7c July 3	3c July 12	7c Jun 28
1,461	17,147	Ohio Edison (Un)	8	31¾	32⅛	30	30½	29	29¾	28½ July 13	30¾ July 24	28½ July 13	34⅞ May 24
1,243	5,174	Ohio Oil Co (The) (Un)	*	27	27⅝	32¼	33¼	37½	38	33 July 10	37¾ July 28	27 Jan 25	37¾ July 28
1,300	2,935	Olaa Sugar Ltd cap (Un)	20	2.10	2.75	1.75	2.25	3.00	Sale	2.00 July 10	3.00 July 31	2.00 Jun 22	3.00 July 31
425	2,493	Oliver United Filters cl A	*	30⅛	31½	29½	30⅝	29½	30⅝	29½ July 19	30 July 6	29½ July 19	30⅛ Jan 13
1,535	20,813	Class B	*	12¼	12⅞	9½	Sale	9¾	10½	9⅛ July 3	10 July 24	9⅛ July 3	13¼ Jan 12
----	755	Onomea Sugar Co (Un)	20	3⅜	3⅞	2.00	3	3	4¼	-- ------	-- ------	3⅞ Jan 5	4⅝ Feb 7
20	1,250	Paauhau Sugar Plantation	15	4¾	5	6	Sale	6	--	6 July 3	6 July 3	5¾ Mar 11	7 Jan 26
375	2,198	Pacific American Fisheries	5	12⅝	13⅛	12	13½	12½	13½	12 July 6	12 July 6	11½ Feb 23	13 Jun 23
----	2,367	Pacific Can Co	5	7	7¼	7	8¼	6⅞	8	-- ------	-- ------	7⅝ Jun 27	9½ Feb 4
5,726	75,324	Pacific Coast Aggregates	5	4⅞	Sale	4¼	Sale	4	Sale	3⅞ July 20	4½ July 6	3⅞ July 20	5¼ Feb 20
250	3,573	Pacific Finance Corp (Un)	10	21⅛	Sale	19	20¼	16	16⅝	16⅛ July 25	16⅛ July 25	16⅛ July 25	22¾ May 10
55,476	346,455	Pacific Gas & Elec com	25	33½	Sale	32¾	Sale	31⅜	Sale	30⅝ July 26	33⅜ July 7	30⅝ July 26	35¾ Jun 13
5,181	43,332	6% first preferred	25	35¼	Sale	35¾	36	36½	Sale	35¾ July 5	36¾ July 27	35 Jan 6	37⅝ Jun 23
1,043	10,515	5½% first preferred	25	31¾	32½	33	Sale	33½	Sale	33 July 3	33½ July 31	31¾ Jan 9	34 May 17
356	5,158	5% first preferred	25	29	30½	29	31	29½	31	30 July 20	30¾ July 14	29½ Jan 12	31½ Jun 8
1,449	14,402	5% redeemable 1st pfd	25	28⅞	Sale	28⅛	29	28⅝	Sale	28⅜ July 10	28¾ July 21	28 Jan 7	29½ May 10
1,587	24,418	5% red 1st pfd "A"	25	28½	Sale	28⅛	29	28¼	29	28 July 12	28¾ July 7	28 Jan 5	29½ Jun 13
2,445	9,111	4.80% redeem 1st pfd	25	--	--	28	28½	28¼	28⅝	27⅞ July 13	28½ July 11	27⅞ July 13	29¼ Jun 6
4,007	24,761	Pacific Lighting Corp com	*	53⅛	53½	50¼	51½	48	48⅜	48⅛ July 26	50⅞ July 10	48⅛ July 26	55⅛ Apr 13
----	1,259	$4.50 preferred	*	103½	104	103	105	102½	103¾	-- ------	-- ------	103¼ Jan 26	106⅝ May 17
----	295	4.40% preferred	*	--	--	103	105	102½	103	-- ------	-- ------	104½ May 22	105½ May 29
6,565	37,884	Pac Port Cement com	10	--	--	17	Sale	15⅛	Sale	14¾ July 12	17 July 3	14 Mar 21	18¼ Jun 5
961	12,480	Pacific Public Service com	*	15¼	16	14½	15¼	13¾	14½	14 July 17	15 July 7	14 July 17	16 Jan 23
826	11,352	First preferred	*	24¾	25	23¾	24	24	24⅜	23¾ July 6	24⅜ July 26	23¾ Jun 30	25⅜ Feb 8
1,599	11,001	Pacific Tel & Tel com	100	101	Sale	104⅞	Sale	100¾	Sale	99⅝ July 13	105 July 3	99⅝ July 13	111⅜ Jun 1
----	333	Preferred	100	146	149	146	149	142	145	-- ------	-- ------	144 Feb 2	147¾ May 20
50	361	Pacific Western Oil Corp	10	37½	40	38½	42	44	47½	a-- ------	a-- ------	a-- ------	a-- ------
1,377	27,555	Packard Motor Car (Un)	*	4	Sale	3¼	3¾	4	Sale	3½ July 17	4 July 31	3½ Jun 30	4⅞ Jan 11
3,302	22,208	Pan Amer World Airways Corp (Un)	1	--	--	8	Sale	9⅛	9¾	8 July 3	9¾ July 27	8 July 3	10⅞ Feb 27
7,236	94,554	Paraffine Cos Inc com	*	20½	Sale	15⅜	15⅞	14	Sale	13⅜ July 25	15⅝ July 6	13⅜ July 17	21 Jan 6
----	74	4% conv preferred	100	99	104	98¼	101	98½	100½	-- ------	-- ------	98 Mar 6	102 Jan 4
624	11,911	Paramount Pictures (Un)	1	--	--	18½	19	19¼	19¾	18⅞ July 20	19 July 24	18⅝ Feb 1	21⅛ Apr 18
----	1,411	Park Utah Cons Mines (Un)	1	1¾	2⅜	1⅝	2¼	1⅞	2½	-- ------	-- ------	2⅛ Apr 19	2¼ Apr 19
3,350	19,334	Pennsylvania RR Co (Un)	50	17	Sale	14¾	15¼	18¼	18⅝	14⅞ July 7	18⅞ July 25	14⅞ July 7	18⅞ July 25
753	11,150	Pepsi Cola Co (Un)	33⅓c	8½	Sale	8¾	9¼	8½	Sale	7¾ July 13	8⅞ July 7	7¾ July 13	11⅛ Mar 6
2,089	10,274	Phelps Dodge Corp (Un)	25	47⅝	48¾	48¾	49½	53⅞	54½	49 July 12	54 July 28	45⅛ Mar 10	54 July 28
100	1,074	Philippine Long Distance Telephone Co	P.100	11½	15	7	9	7½	8½	8½ July 11	8½ July 11	7½ Jun 12	11⅛ Apr 5
772	8,206	Phillips Petroleum Co	*	59¼	60¼	62	63½	71¼	72¼	65 July 6	71 July 27	58 Feb 23	71 July 27
25	1,822	Pig'n Whistle conv pr pfd	7½	5	5½	5½	8½	7	Sale	7 July 31	7 July 31	4½ Apr 17	7 July 31
----	35	Pioneer Mill Co Ltd (Un)	20	5½	7	5	6	5	7½	-- ------	-- ------	5¾ Feb 14	6 Mar 1
1,608	18,554	Puget Sound Pulp & Timb	*	15	15¼	16¼	16¾	17¼	Sale	16 July 12	17¼ July 31	14¾ Feb 23	18¼ Apr 6
407	3,301	Pullman Inc (Un)	*	33¾	34¼	32	32¾	38	39	37 July 24	37 July 24	35 Jun 5	37 May 23
640	5,992	Pure Oil Co (Un)	*	28¼	29	32⅛	32¾	37	37¾	33¾ July 11	34 July 18	27¼ Mar 7	35⅞ Jun 22
11,022	119,308	Radio Corp of Amer (Un)	*	12	12¾	18⅛	Sale	16½	Sale	15 July 25	18½ July 3	12⅝ Jan 4	23 Apr 18
70	2,684	Radio Keith Orph (Un)	1	8	8⅛	6⅝	7	7¼	7⅝	a-- ------	a-- ------	7⅜ Apr 18	9⅝ Feb 4
636	2,927	Ry Equip & Realty com	*	13¼	14¾	8½	9½	10	12	9½ July 11	10 July 20	9 Jun 5	13½ Feb 6
530	2,699	Preferred	100	70	73	42	49	54	Sale	46 July 11	54 July 31	46 July 11	74 Feb 3
278	3,203	Rayonier Inc common	1	25¾	26¾	30	31½	33¾	35	a-- ------	a-- ------	24⅞ Jan 30	35 Jun 22
207	5,527	$2 cumulative preferred	25	30¼	30¾	32¼	33½	32⅛	33	a-- ------	a-- ------	30⅜ Jan 5	35 Jun 12
----	320	Republic Pet Co (N M) com	1	5¼	5¾	28c	--	28c	--	-- ------	-- ------	5½ Jan 6	5½ Jan 6
6,389	35,489	Republic Steel Corp (Un)	*	23⅜	23¾	34½	Sale	37¾	38¼	33¾ July 13	38 July 24	23¾ Jan 25	38½ Jun 23
236	536	Reserve Oil & Gas Co	1	--	--	21	22½	20½	21½	20 July 14	21 July 7	18¼ Jun 26	23½ Jun 20
898	7,317	Reynolds Tobacco Co (R J) Class B common (Un)	10	38¾	Sale	36	37½	34	34⅝	33¾ July 26	35⅜ July 11	33¾ July 26	39¼ Mar 23
3,931	31,265	Rheem Manufacturing Co	1	19¾	20¾	22½	23½	24	Sale	22 July 12	24¾ July 20	19¼ Jan 13	25¾ Jun 15
618	19,567	Richfield Oil Corp	*	40¼	Sale	41½	42¼	44½	45½	40 July 12	45 July 27	37¾ Feb 14	48½ May 24
1,294	18,045	Riverside Cement Co— Class A (Un)	*	30¾	31	30¼	31	30¾	Sale	29½ July 13	32 July 25	29⅜ Mar 24	34 May 22
170	2,415	Roos Bros Inc	1	28⅝	30	26¾	Sale	27¼	28	26 July 20	27 July 11	26 July 20	29⅞ Feb 21
715	2,011	Ryan Aeronautical Co	1	5	6	5	6	7¼	Sale	6⅜ July 18	7¼ July 31	5½ Apr 12	7¼ July 31
2,544	10,549	S and W Fine Foods Inc	10	12	Sale	13¾	14	14	Sale	13 July 17	14 July 6	11½ Jan 12	14¼ Jun 16
1,924	13,473	Safeway Stores Inc	5	31	31¾	30½	Sale	30½	31¼	27 July 13	31 July 5	27 July 13	36⅛ Mar 3
46,600	629,709	San Mauricio Mining Co	P.10	9c	Sale	6c	Sale	7c	Sale	6c July 3	7c July 10	6c Jun 26	9c Jan 3
100	941	Santa Cruz Port Cem (Un)	50	37½	43	40½	43½	37¾	40	39¼ July 7	40½ July 7	38⅜ Mar 9	43 Jan 19
1,459	15,104	Sears Roebuck & Co	*	43¾	Sale	44¾	45¼	42⅜	43¼	45¾ July 6	45¾ July 6	42⅛ Feb 11	47¾ Jun 12
----	312	Shasta Water Co (Un)	*	4½	6¼	7¼	11	7¼	11	-- ------	-- ------	6½ Jun 29	11 Feb 27
1,280	9,456	Shell Oil Co	15	37½	Sale	41¼	42¼	45⅛	46⅛	41⅞ July 5	45 July 27	35 Jan 24	45 July 27
4,055	38,267	Signal Oil & Gas Co— Class A	*	35½	36½	51	Sale	49	51	47 July 10	51 July 3	32 Feb 8	58 Jun 2
160	681	Silver King Coalition Mines (Un)	5	2⅝	3¼	2⅝	3¼	2¾	3½	3⅛ July 20	3⅛ July 20	3 May 1	3⅝ Jun 8
6,266	43,975	Sinclair Oil Corp (Un)	15	22⅞	23⅛	25¼	25⅞	28¼	Sale	25¼ July 5	28¼ July 27	22 Feb 14	28½ May 20
6,009	42,441	Socony-Vac Oil Co (Un)	15	16⅝	Sale	19¼	19¾	21½	Sale	18⅝ July 13	21¾ July 28	16 Feb 14	21¾ July 28
9,234	56,627	Soundview Pulp Co	5	29⅞	30¾	32⅝	Sale	33½	Sale	31 July 18	34 July 24	29½ Mar 11	37 Jun 12
5,550	36,907	Southern California Edison Co common (Un)	25	34¼	Sale	33⅜	Sale	32⅛	32½	31½ July 26	34 July 6	31½ July 26	36⅝ Jun 9
90	90	4.08% preferred	25	--	--	--	--	25¼	26	a-- ------	a-- ------	a-- ------	a-- ------
492	7,436	Preferred 4.32% series	25	26½	27¼	26¼	27¼	26½	27¼	27¼ July 5	27¼ July 5	26½ Apr 3	28¼ May 31
36	5,592	Pref 4.48% conv series	25	29¼	29⅝	28¼	29¼	28	28½	28 July 28	29 July 6	28 July 28	30¾ Mar 10
50	2,699	Conv 4.56% preferred	25	31¼	31⅝	30¼	31	29¼	30	a-- ------	a-- ------	30 Jun 27	33 May 24
234	2,095	Preferred 4.88% series	25	29	29⅝	27	28	27¾	29	28 July 12	28 July 12	28 July 17	29 Mar 2
942	5,779	Southern Calif Gas Co— 6% series A preferred	25	33¾	Sale	35	Sale	34	Sale	34 July 25	35 July 3	33¾ Jan 3	36¼ Mar 28
20	258	6% preferred (Un)	25	33½	34½	34½	35½	34½	36½	34½ July 12	34½ July 12	34½ July 12	36 May 15
3,609	15,762	Southern Calif Petroleum	2	--	--	18	19	18⅛	Sale	17¾ July 13	21 July 6	17 Jun 1	22½ Jun 9
2,924	37,645	Southern Co. (Un)	5	11¾	Sale	11¼	Sale	10⅝	11	10½ July 12	11¼ July 3	10½ July 12	13⅜ Mar 6
10,658	34,755	Southern Pacific Co	*	50⅛	50½	51¼	Sale	60	Sale	51¼ July 3	61⅜ July 25	49⅝ Jun 27	61⅜ July 25
75	500	Spalding & Bros Inc (A G)	1	11	11¾	10¾	11½	11¼	11⅞	a-- ------	a-- ------	11½ May 23	11½ May 23
1,455	9,275	Sperry Corp (The)	1	25¾	26¼	27⅜	27⅞	31⅛	31¾	28⅝ July 11	30½ July 21	26½ Jan 25	30½ July 21
210	1,667	Spiegel Inc	2	8⅞	9⅛	9¾	10½	9½	10¼	9½ July 20	9½ July 20	9¼ Jan 23	11⅜ May 15
----	2,647	Spring Valley Co Ltd	*	32c	65c	32c	35c	22c	35c	-- ------	-- ------	31c Feb 23	35c May 5
853	10,136	Standard Brands Inc (Un)	*	20⅞	21⅛	20¾	21⅜	21⅛	21¾	a-- ------	a-- ------	21⅞ Jan 13	23⅞ Mar 27
13,202	90,292	Standard Oil Co of Calif	*	64⅝	Sale	66	66¾	69⅝	70¼	62½ July 13	69⅜ July 27	61 Jan 25	72⅝ Jun 9
1,156	5,521	Standard Oil Co. (Ind)	25	44½	44⅝	47	47¾	53⅛	53¾	49¾ July 19	49¾ July 19	42⅝ Jan 31	49¾ July 19
2,144	13,547	Stand Oil Co (N J) (Un)	25	66⅛	Sale	72¼	73	78	79	71¾ July 12	75¼ July 27	66⅛ Jan 3	79½ Jun 9
3,076	32,865	Studebaker Corp (Un)	1	26⅞	27½	29⅝	30¼	28	28¾	25⅝ July 13	30⅝ July 6	25⅝ July 13	35¼ Jun 9
----	434	Sunset-McKee Co (Un)	10	8½	10	8½	16	9½	16	-- ------	-- ------	9½ Jan 30	14 Apr 26
----	2	Superior Port Com Inc	*	20	24	18	21	16	20	-- ------	-- ------	-- ------	-- ------
160	4,078	Super Mold Corp of Calif	10	20¾	25	22½	28	25	27	25 July 18	25 July 18	22½ Jan 13	30 Jun 23
188	2,517	Swift & Co (Un)	25	35⅛	35⅜	34½	35⅛	36½	37¼	a-- ------	a-- ------	36¼ May 9	37½ May 27
1,461	9,850	Texas Co (The) (Un)	25	60	Sale	64½	66	68	69	63⅜ July 17	66½ July 5	59¾ Jan 27	69¾ May 26
5,013	72,892	Tide Water Assoc Oil	10	22¾	23	27⅛	Sale	29⅞	Sale	26¾ July 17	30 July 28	23 Jan 5	30⅛ May 22
42,815	398,214	Transamerica Corp	2	16¾	17¼	16⅛	Sale	15	Sale	14⅛ July 13	16¼ July 3	14⅛ July 13	19⅛ Jun 23
204	4,477	Trans World Air Lines	5	16¾	17¼	15½	16½	19	19⅝	18 July 21	18 July 21	17¾ Jun 6	20½ Apr 6

*No par value. †Company being liquidated. a Odd-lot sales. (Un) Admitted to unlisted trading. All other issues are fully listed. Ex-dividend.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,798	22,584	Union Carbide & Carbon Corp (Un)	*	43⅜	44⅜	45¼	46	43¼	43⅞	40½ July 17	43⅝ July 21	40½ July 17	50¾ May 23
9,452	66,993	Union Oil Co of Calif	25	26¾	Sale	26½	Sale	29⅝	Sale	26⅜ July 3	30½ July 28	24⅝ May 3	30½ July 28
500	5,995	Union Sugar Co	12½	13	13¾	14⅛	14½	14¾	15¾	14½ July 6	15 July 10	13¼ May 22	15 July 10
1,361	9,882	United Aircraft Corp (Un)	5	25⅞	26¾	28¾	29⅜	33¼	34⅛	30¼ July 6	30¼ July 6	25⅜ Jan 23	31⅛ May 22
3,089	20,303	United Airlines Inc	10	14	Sale	13¾	14¼	17⅞	Sale	14¾ July 6	18¼ July 27	13⅞ Jan 25	18¼ July 27
750	17,100	United Corp of Del (Un)	1	3⅛	3¼	3⅝	3⅞	3⅝	4⅛	3⅝ July 25	3¾ July 5	3⅝ July 25	4¼ Jun 7
380	2,270	United Gas Corp com (Un)	10	—	—	16⅜	Sale	16¼	Sale	16¼ July 31	16⅜ July 3	16¼ July 31	19⅛ Mar 20
124	2,412	United Paramount Theatres Certificates of interest	1	22⅞	23⅞	16	17	17½	17⅞	a— —	a— —	17½ May 5	23⅜ Jan 12
362	1,885	Common	1	23	23¾	16	17	17½	18	15½ July 18	17¾ July 21	15½ July 18	20½ Feb 23
16,891	128,300	U S Steel Corp com	*	26⅜	Sale	32⅛	Sale	36⅞	Sale	32⅛ July 3	36⅞ July 28	26¼ Jan 13	37 Jun 13
604	3,987	Universal Consol Oil	10	40¾	43	46	50	57	62	50 July 14	53 July 24	41 Feb 8	58 Apr 3
1,715	10,588	Utah-Idaho Sugar Co (Un)	5	3	3¼	2.85	3⅜	3¼	3⅝	3⅜ July 25	3⅝ July 13	2.70 Feb 10	3.75 Apr 22
----	35	Vica Co common (Un)	25	—	—	20c	30c	30c	40c	— —	— —	40c Apr 12	40c Apr 12
4,900	21,858	Victor Equipment Co	1	7¼	7¾	6⅛	6¼	7⅛	Sale	5¾ July 12	7¼ July 28	5¾ July 12	7⅞ Jan 31
2,424	28,097	Warner Bros Pictures (Un)	5	15⅝	Sale	12	12⅛	12¾	13⅛	11⅞ July 5	13 July 28	11⅞ July 5	16 Jan 23
----	55	Weill (Raphael) Co	100	125	150	110	125	110	125	— —	— —	110 Mar 8	115 Jan 10
70	763	Wells Fargo Bank & Union Trust Co	100	276¾	285	280	295	270	275	266 July 26	280 July 10	266 July 26	300 Feb 17
11,394	94,411	Westates Petrol com (Un)	1	95c	97c	84c	Sale	87c	Sale	69c July 17	88c July 28	69c July 17	1.25 Mar 20
8,633	66,260	70c cumulative pfd (Un)	1	5¼	5⅝	5¼	Sale	5⅜	Sale	4⅞ July 12	5⅞ July 27	4⅞ July 12	7½ Mar 20
----	1,760	West Coast Life Ins (Un)	5	—	—	14	15	13½	15	— —	— —	12⅜ Apr 5	15 May 29
2,119	4,012	West Indies Sugar Corp	1	20	20¾	19½	20½	25¼	25⅞	24 July 7	25⅜ July 12	21⅜ Feb 20	25⅜ July 12
1,710	16,835	Western Air Lines (Un)	1	8	Sale	7¼	7½	9¼	9½	7⅞ July 17	9½ July 27	7⅞ July 17	9⅞ Feb 24
1,872	29,317	Western Dept Stores	50c	16½	18	18⅛	Sale	18	18¾	17½ July 11	18⅛ July 3	16¼ Feb 21	19½ May 26
375	1,950	Western Pac RR Co com	*	28⅛	29⅛	29	31	38½	Sale	38½ July 31	38¾ July 28	30½ Jan 7	38¾ July 28
----	311	Pfd series "A"	100	65½	67½	64	70	73½	78½	— —	— —	a— —	a— —
220	4,283	Western Union Telegraph Class A (Un)	*	22	22¾	27⅛	27⅞	30⅝	31½	a— —	a— —	20 Mar 10	28⅞ Apr 20
3,677	27,106	Westinghouse Elec (Un)	12.50	32¾	Sale	31⅛	31⅝	31	31⅜	29⅝ July 13	31½ July 19	29⅝ July 13	36 Jun 23
2,374	5,489	Willys-Overland Mot (Un)	1	5¼	5⅝	5⅝	6	7¾	8⅛	6⅞ July 6	8 July 11	5½ Feb 11	8 July 11
2,637	12,012	Woolworth (F W) (Un)	10	48	48½	46¾	47½	44⅜	Sale	43 July 25	47½ July 6	43 July 25	50½ Apr 5
1,562	5,991	Yellow Cab Co common	1	4½	5	3¾	4½	4¼	4½	3¾ July 10	4½ July 25	3¾ Apr 3	5 Jan 12
400	588	Convertible 6% pfd	25	18¾	21	18⅛	22	17½	22	18 July 26	18⅛ July 10	18 July 26	19½ Jan 7

*No par. a Odd-lot sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales	1950	1949	*Bond Sales*	1950	1949
July ---------- *Shares*--	1,209,070	497,962	July ----------	$1,000	None
Jan. 1 to July 31 ---- *Shares*--	8,580,221	4,704,264	Jan. 1 to July 31 ----	137,800	$35,600

a Odd lot sale.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
4,779	16,765	Admiral Corp	1	—	—	29⅝	30⅜	23⅞	Sale	20⅜ July 22	29⅜ July 7	20⅜ July 22	38⅜ Apr 18
300	5,675	Alaska Jun Gold Min Co	10	3⅛	Sale	2½	2¾	2⅜	2¾	2½ July 6	2½ July 6	2½ July 6	3¼ Jan 7
470	4,648	△Alleghany Corporation	1	3½	3¾	2⅝	Sale	3⅛	3⅜	2¾ July 20	3⅜ July 26	2¾ Jun 27	4 Jan 11
1,698	13,841	△Allis-Chalmers Mfg Co	*	32¼	32⅞	30	30¾	33⅛	33½	29½ July 12	30⅞ July 11	29½ July 12	35⅝ Mar 23
6,137	34,545	△American Airlines Inc	1	9¾	Sale	9⅞	10¼	11¾	Sale	10¼ July 6	11⅞ July 27	9¾ Jan 3	12 Apr 6
33	2,874	△Amer Pwr & Lt Co (new)	*	—	—	18½	19½	18⅞	19½	a18⅛ July 26	a18⅝ July 21	19¾ Jun 29	21 Mar 20
5,940	28,448	△Am Rad & Std San Corp	*	13¾	Sale	13½	13⅞	12⅝	Sale	11½ July 26	13⅝ July 5	11½ July 26	16⅜ May 16
309	3,334	△Amer Smelt & Refin Co	*	54¼	55¼	50	51	56¼	57¼	a50 July 5	a55⅝ July 24	54¾ May 27	55¾ Feb 2
10,445	56,282	△Amer Tel & Tel Co	100	146¼	146⅝	151	153	150⅜	151¼	147 July 13	152 July 20	146½ Jan 4	161⅝ May 22
341	1,552	△American Viscose Corp	14	71½	72½	77¼	78¼	86⅜	87⅜	a77⅞ July 3	a84⅛ July 20	70¼ Mar 17	70¼ Mar 17
6,841	22,374	△American Woolen Co	*	27	27⅝	25½	Sale	32⅜	32⅞	25½ July 3	35½ July 12	22 Feb 28	35½ July 12
3,281	27,349	△Anaconda Cop Min Co	50	28⅛	28¾	29⅜	Sale	32¾	Sale	30⅛ July 13	33 July 20	28 Mar 10	33⅝ May 22
3,288	26,110	△Armco Steel Corp	10	28	28½	34⅞	35⅝	38¾	39¼	34½ July 13	38¼ July 31	28½ Jan 4	39⅝ Jun 23
1,230	4,154	△Armour & Company (Ill)	5	7⅝	28	8⅝	9	9¾	Sale	9¼ July 14	9⅞ July 27	8 Jan 5	10⅞ Apr 24
1,553	5,507	△Atch Top & S F Ry Co	100	101½	103¼	108½	111	122½	123½	121¾ July 28	125 July 25	104¾ Feb 28	125 July 25
383	3,544	△Atlantic Refining Co	25	38	39	48⅝	49⅜	55¾	56½	a47¼ July 13	a55⅞ July 28	37¾ Jan 20	54½ Jun 12
4,760	62,198	△Avco Mfg Corp	3	5⅝	6	6¾	7	7½	Sale	6 July 12	7½ July 31	5⅝ Jan 25	9⅛ Apr 18
3,213	14,269	△Baldwin Loco Wks	13	11⅛	11½	9¾	10⅛	13½	13⅞	10⅛ July 6	14¼ July 24	10 Mar 24	13¾ Feb 16
3,986	18,562	△Balt & Ohio RR Co	100	9¾	10⅛	9¼	9⅞	11⅞	12⅜	9⅝ July 13	12¾ July 25	9¼ Jun 27	12¾ July 25
34,406	343,903	Bandini Petroleum Co	1	4	4⅛	6	Sale	6½	Sale	4⅛ July 12	7 July 24	3¾ Jan 10	7⅝ Apr 12
1,287	11,752	Barker Bros Corp	10	16½	16¾	16⅝	Sale	16¾	17¾	16¼ July 21	17 July 25	16⅛ Jun 30	20 Feb 6
----	290	Preferred	50	36	40	36	39	36	38½	— —	— —	37⅛ Jan 11	38½ Mar 20
700	20,500	Barnhart-Morrow Cons	1	25c	Sale	25c	30c	20c	25c	25c July 7	25c July 7	25c Jan 3	40c Apr 6
4,695	54,812	Basin Oil Co	20c	12⅞	Sale	11	Sale	11	11⅛	10¾ July 11	11¾ July 21	10 Feb 27	13½ May 24
1,162	9,461	△Bendix Aviatn Corp	33⅓c	35¼	36¼	43¼	44	49⅛	49⅞	44½ July 12	48¼ July 26	35⅝ Jan 16	48¼ July 26
655	3,609	Bendix Home App Inc	5	9	9½	11½	12	11⅜	12	11⅛ July 14	11⅛ July 14	10½ Mar 21	15¾ May 15
1,950	48,574	△Benguet Cons Mng Co	50c	1⅝	Sale	1⅛	Sale	1	1⅛	1 July 27	1⅛ July 3	1 Jun 27	2⅛ Jan 11
7,746	35,200	△Bethlehem Steel Corp	*	31½	32	34⅞	35⅜	41	Sale	36⅝ July 13	41 July 28	31¾ Jan 17	41 July 28
5,890	18,800	Bishop Oil Co	2	—	—	11½	12½	14⅞	15¼	11¼ July 12	16½ July 24	11¼ Apr 29	16½ July 24
7,112	69,613	Blue Diamond Corp	2	7¼	7½	8⅛	Sale	7	Sale	6⅜ July 27	8⅛ July 3	6⅜ July 27	9¼ May 31
2,000	31,625	Black Mam Con Min Co	10c	2c	4c	2c	2½c	2c	3c	2c July 11	2c July 11	2c Jan 5	3½c Apr 6
2,927	128,341	△Boeing Airplane Co	5	23½	24⅛	27½	28¼	33⅛	33⅞	29¼ July 6	33 July 25	25¼ Jan 27	33 July 25
10,765	139,106	Bolsa Chica Oil Corp	1	6	Sale	6¼	Sale	6	6¼	5¼ July 28	7 July 14	4⅞ Mar 13	8 May 11
363	3,416	△Borden Company	15	50	50¾	48½	49½	49½	50¾	a45½ July 17	a50⅛ July 31	50 Feb 1	51⅜ Mar 17
3,067	13,535	△Borg-Warner Corp	5	56⅞	57⅞	64⅛	65¼	58⅞	Sale	58¾ July 18	65⅝ July 7	56¼ Feb 16	70¾ Jun 15
8,965	68,062	Broadway Dept Store Inc	10	7½	7¾	8⅛	Sale	9⅝	Sale	8 July 3	10 July 28	7½ Jan 4	10⅛ Mar 14
7,148	45,513	△Budd Company (The)	*	12⅞	Sale	15½	Sale	16⅛	Sale	14 July 12	16¾ July 28	12⅞ Jan 3	18¼ Jun 9
483	2,954	Byron Jackson Co	*	22¾	23¼	21¼	22⅛	21¾	22½	21¾ July 20	21¾ July 20	21⅛ May 5	24 Jun 14
106	1,634	Calif Packing Corp	*	33⅞	34⅞	39⅝	40⅝	43⅛	44⅛	a39¼ July 19	a42⅝ July 27	40 Mar 23	40¼ May 6
3,973	28,039	△Canadian Pacific Ry Co	25	15¼	Sale	15½	Sale	17	17¼	15¼ July 14	17 July 28	14 Mar 30	17¼ Jun 22
70	2,084	Case (J I) Company	25	38¾	39¾	37	38	40¼	40⅞	a38⅜ July 7	a38⅜ July 6	41½ Apr 17	48⅛ Jan 23
1,196	8,366	△Caterpillar Tractor Co	10	34¾	35¼	40⅞	41⅝	40¼	41¼	38⅜ July 18	41¼ July 20	33 Jan 31	42 Jun 14
4,055	22,185	Certain-Teed Prod Corp	1	15¾	16¼	14¾	Sale	12⅝	13⅛	11¾ July 26	16⅝ July 28	11¾ July 26	18¾ May 1
700	6,120	Cessna Aircraft Company	1	3½	3⅞	5¼	Sale	7	Sale	5¼ July 3	7 July 31	4 Jan 5	7 July 31
6,550	42,636	Chrysler Corporation	2.50	66⅜	Sale	71	Sale	66	67	63⅜ July 12	71½ July 7	63⅛ Jan 25	83⅛ Jun 22
1,198	8,033	△Cities Service Co	10	67¼	68	69⅛	69⅞	73⅞	74⅝	65 July 13	68¾ July 11	65 July 13	76¾ Jan 11
2,086	20,018	Clary Multiplier Corp	1	4⅛	4⅜	3⅛	3⅜	3⅜	3⅝	3¼ July 12	3½ July 7	3¼ July 12	4¾ Feb 2
1,583	11,151	Colorado Fuel & Iron Corp	*	15½	16	15⅝	Sale	18	18⅝	15⅝ July 3	18¼ July 21	15⅜ Mar 27	19⅜ May 31
1,084	3,128	Convertible preferred	20	16½	17	16¾	17¼	19¼	19¾	18¼ July 19	19¼ July 27	16½ Apr 6	19¼ July 27
262	11,723	△Columbia Gas Sys Inc	*	12⅜	12¾	12	12⅜	11¼	11½	11¾ July 24	11¾ July 24	11¾ Feb 17	14⅛ Apr 13
5	2,528	△Com Solvents Corp	*	20⅝	21⅛	15½	16	17¾	18¼	a16⅝ July 25	a16⅝ July 25	17 May 18	19½ Jan 31
1,366	7,142	△Com Edison Co	25	30¼	Sale	30¼	30¾	28	28½	28 July 28	30½ July 10	28 July 28	32⅜ Mar 16
100	21,912	Cons Chollar G & S M Co	1	1.05	1.25	40c	60c	30c	40c	40c July 27	40c July 27	40c July 27	1.05 Jan 10
1,196	12,856	△Cons Edison Co of N Y	*	27½	Sale	28⅝	29	28½	Sale	27¾ July 11	28½ July 31	27½ Jan 3	33⅝ May 19
6,446	55,808	Cons Engineering Corp	1	26¼	Sale	21¾	22¾	21	Sale	19⅛ July 18	21½ July 11	19⅛ July 18	26⅛ Jan 3
800	14,121	Cons Liquid Corp	*	4⅝	4⅞	2⅞	3⅜	2¾	3⅜	2⅞ July 21	2⅞ July 21	2⅞ July 21	5⅛ Apr 22
6,442	37,211	△Cons Vultee Air Corp	1	10½	11	15¼	15¾	17¾	Sale	15½ July 14	17¾ July 31	10½ Jan 16	17¾ July 31

For footnotes, see page 50.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY— July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
160	541	*Consumers Power Co	*	--	--	31¼	31⅞	30⅛	30⅝	29⅞ July 12	29⅞ July 12	29⅞ July 12	29⅞ July 12
2,042	19,208	△Continental Motors Corp	1	5⅞	6⅜	6	6¼	7⅝	8⅛	5⅞ July 5	8 July 20	5⅞ July 5	7¾ Apr 28
334	2,444	△Continental Oil Co (Del)	5	57⅝	58⅝	67⅝	68⅛	74⅝	75¾	a69⅜ July 10	a75½ July 28	55¾ Jan 25	65½ May 8
225	4,277	Creameries of Amer Inc	1	13½	14⅛	10¾	11¾	10¾	11½	a10⅞ July 13	a11¼ July 5	11⅜ Jun 30	14 Jan 5
531	6,156	△Crown Zellerbach Corp	5	28¼	29¼	31	33	35½	36¼	a31⅜ July 13	a36⅛ July 26	29¾ Jan 12	35 May 18
245	4,065	△Curtis Publish Co (The)	*	6⅞	7¼	5¾	6¼	5¼	5¾	a5¼ July 17	a6 July 6	6⅜ Mar 29	7⅞ Jan 11
5,353	21,373	△Curtiss-Wright Corp	1	7¼	7⅝	8½	9	10½	Sal	9 July 5	10½ July 31	7¾ Jan 5	10½ July 31
356	1,840	△Class A	1	20	20¾	21½	22½	23⅝	24	23⅝ July 31	23⅞ July 25	22⅛ Jan 11	23⅞ July 25
766	4,199	Douglass Aircraft Co Inc	*	69⅞	70⅞	79	80¼	87	88⅝	82¼ July 12	82¼ July 12	72¼ Jan 11	82¼ July 12
253	5,292	Dresser Industries Inc	50c	18	18½	16⅝	17⅛	17⅛	17⅞	17½ July 6	17½ July 6	16¾ Mar 15	19⅛ Jan 5
3,906	15,586	△Du Pont & Co	5	--	--	74¼	75	71½	Sale	70 July 12	74¾ July 20	61⅝ Mar 14	83¾ Jun 13
1,715	13,525	Electrical Prod Corp	4	12¾	13¼	13	Sale	12	12⅝	12 July 17	13¼ July 11	12 July 17	14½ May 29
910	8,902	△Elec Bd & Sh Co	5	17¾	18¼	16¾	Sale	16⅜	16⅞	15½ July 17	17½ July 6	15½ July 17	30⅜ May 23
7,690	181,391	Exeter Oil Co Ltd cl A	1	44c	Sale	60c	Sale	57½c	60c	55c July 14	65c July 6	37c Jan 25	87½c May 26
106	720	Farm & Mer Nat Bk	100	300	305	307	319	300	Sale	300 July 31	309 July 20	300 July 31	310 May 3
385	10,739	Fitzsimmons Stores, Ltd— Class A	1	9⅜	11	8¾	9½	8½	9	8¾ July 12	9 July 28	8¾ July 12	9⅞ May 1
359	1,932	△Florida Pwr & Lt Co	*	--	--	18⅞	19⅜	18	18½	18 July 18	18⅝ July 11	18 July 18	22¼ May 8
14,612	26,485	Garrett Corporation	2	15⅝	16	19⅛	19⅜	22⅜	23	19⅝ July 12	23 July 25	15⅝ Jan 24	23 July 25
3,783	30,268	△Gen Electric Co	*	41⅛	41⅝	44	44¾	45¾	46¼	42 July 13	45 July 20	42 July 13	50¼ May 18
762	4,531	△General Foods Corp	*	47⅞	48⅞	49	50	45⅞	Sale	45¼ July 28	46⅜ July 25	45¼ July 28	51⅜ May 10
20,000	89,548	Gen Motors Corp	10	70½	71⅛	86	Sale	84	Sale	77⅜ July 13	88½ July 6	69½ Jan 13	98¾ Jun 13
1,252	4,889	△Gen Public Util Corp	5	16¼	16⅝	16½	16⅞	15¼	Sale	15 July 25	16¼ July 7	15 July 25	18⅛ Mar 6
1,942	6,731	Gladding McBean & Co	25	22¼	24	25½	27½	23½	Sale	23⅜ July 28	25½ July 11	22½ Feb 28	29 Jun 6
430	2,303	△Goodrich (B F) Co	*	69½	70½	88	89	99¾	100¾	a84⅞ July 13	a99⅜ July 28	88¾ May 19	88¾ May 19
9		Goodyear Tire & Rub Co	*	43¾	44¾	48¾	49¾	56½	57¼	a47⅜ July 13	a55¼ July 28	44¾ Jan 13	54⅜ Jun 9
3,730	16,784	△Graham-Paige Mot Corp	1	1⅝	1¾	1¾	1⅞	2⅛	2⅜	1¾ July 12	2½ July 26	1⅝ Jun 13	2½ Feb 18
1,198	3,661	△Great North Ry Co pfd	*	40⅝	41⅝	34	34⅝	41¾	42¾	40½ July 21	42¾ July 28	34¾ Jun 6	42¾ July 28
5,464	33,546	△Greyhound Corp (The)	3	10½	10¾	9⅜	Sale	10⅛	Sale	9¾ July 11	10⅛ July 28	9¾ Jun 28	11⅝ Jan 11
1,839	11,658	Hancock Oil Co of Cal cl A	*	110	120	114⅝	Sale	126¼	137	119 July 11	132 July 28	101 Mar 13	132 July 28
1,160	15,145	Hilton Hotels Corporation	5	11¼	11¾	12	12⅜	12¾	13¼	12⅝ July 21	13 July 27	11¼ Mar 6	13¾ May 3
26,850	82,615	Holly Development Co	1	1.85	Sale	1.70	1.85	2.25	Sale	1.70 July 7	2.35 July 24	1.55 Feb 9	2.35 July 24
1,294	23,594	Hudson Motor Car Co	12½	13⅝	14	14	14½	14½	15	13⅛ July 17	14⅞ July 21	13⅛ July 17	17 Apr 20
4,878	17,857	Hunt Foods Inc	6.66⅔	10⅜	Sale	11½	12½	15⅜	Sale	12¼ July 10	15½ July 31	9¼ Jan 24	15½ July 31
100	4,407	Hupp Corporation	1	1¾	2⅛	2⅞	3¼	3	3½	3 July 19	3 July 19	2¼ Jan 7	4⅛ Apr 3
454	4,280	△Illinois Cent RR Co	100	36¾	Sale	36½	37¼	46	46¾	a35⅞ July 3	a46⅝ July 27	35¾ Jan 25	41⅝ May 24
35,000	477,400	Imp Devel Co Ltd	25c	3½c	5c	3c	3½c	3c	3½c	3c July 6	3c July 6	2c May 15	7½c Jan 6
7,125	173,289	Indep Exploration Co	33⅓c	10¼	Sale	10½	Sale	9⅞	10	9¾ July 21	10⅞ July 3	9⅜ Jan 26	12½ May 18
13,545	179,269	Inter Petroleum Corp	10c	2.20	2.25	2.90	Sale	2.85	Sale	2.65 July 13	3.00 July 20	2.10 Jan 5	3½ Apr 1
485	6,155	△Interlake Iron Corp	*	12¾	13¼	13	13¾	14⅞	15⅝	15⅜ July 20	15¾ July 27	13½ Jan 6	16⅛ Jun 8
1,375	9,140	△Intl Nick Co of Can Ltd	*	25⅞	26⅜	27⅜	28	31	Sale	28½ July 13	31 July 31	25½ Mar 30	31 July 31
364	4,039	△Int'l Paper Co (new)	7.50	35½	36¼	41¼	42¼	45	45¾	a41⅛ July 17	a45¼ July 31	45 May 18	47⅜ Jun 19
2,203	34,543	△Intl Tel & Tel Corp	*	9¼	9⅝	11	11⅜	10½	10⅞	9¾ July 17	11⅛ July 3	9¾ July 17	16 Apr 21
2,700	21,500	Jade Oil Company	10c	--	--	8c	12c	7c	10c	8c July 18	10c July 21	8c July 18	12c Feb 7
8,635	98,842	Kaiser-Frazer Corp	1	4⅜	Sale	6¾	Sale	6¾	Sale	6¼ July 7	7¼ July 21	4⅜ Jan 3	7¾ Jun 23
291	4,691	△Kans Pwr & Lt Co	8.75	15⅞	16½	16	16¾	15⅛	15⅝	a14⅝ July 26	a15¾ July 12	16¾ Jan 13	17¾ Jan 28
1,615	9,188	△Kennecott Copper Corp	*	50	51	55	Sale	60⅜	Sale	55 July 3	61 July 27	50⅞ Apr 6	61 July 27
4,504	37,100	Kern County Land Co	5	46⅜	46⅞	52¼	53¼	55	55½	51¼ July 17	55¼ July 6	45⅝ Jan 11	58½ Jun 13
65	2,370	△Laclede Gas Co	4	7⅜	7¾	6¼	6¾	6	6⅜	a6¼ July 11	a6½ July 27	6½ Jun 30	7½ Jan 5
695	8,589	Lane-Wells Company	1	23	23½	30½	31½	28½	29¾	29 July 13	29 July 13	23 Jan 13	31¾ Jun 16
5,713	18,292	△Libby, McNeil & Libby	7	7¼	7½	7½	7¾	8⅛	Sale	7⅜ July 3	8⅛ July 31	7⅜ Jan 4	8⅛ Mar 2
47,601	159,218	Lincoln Petroleum Co	10c	1.20	Sale	1.05	Sale	1.10	Sale	95c July 17	1.35 July 20	95c July 17	1.40 Jan 11
6,663	36,826	Lockheed Air Corp	1	24¾	Sale	28¾	30⅛	34⅝	Sale	29 July 5	34⅝ July 31	24¼ Jan 23	34⅝ July 31
1,541	13,117	△Loew's Inc	*	16⅝	17⅛	15	Sale	15¼	15⅞	14⅝ July 12	15⅛ July 14	14⅝ July 12	18⅛ Jan 12
1,497	16,682	Los Angeles Bilt Hotel Co	20	25	26½	25⅝	Sale	26¾	Sale	25¼ July 3	26¾ July 31	24½ Jan 13	29⅜ May 17
21	192	Los Ang Invest Co	100	306	Sale	323½	335	324	--	325¾ July 21	325¾ July 21	306 Jan 3	325¾ July 21
299	21,856	△Magnavox Company	1	10¾	11⅜	15⅝	16¼	13½	14	a12⅞ July 12	a16⅜ July 6	11⅜ Jan 13	23⅜ Apr 21
6,100	25,986	Mascot Oil Co	1	80c	85c	72½c	80c	1.00	1.05	70c July 14	95c July 27	70c July 14	95c Mar 2
63	721	△McKesson & Robb Inc	18	40⅛	40⅞	35½	36½	34¾	35¾	a34⅜ July 11	a35½ July 6	40¾ May 27	41⅜ Feb 24
21,440	136,331	Menasco Mfg Co	1	1⅝	1¾	2.50	Sale	3	Sale	2½ July 3	3⅛ July 31	1⅝ Jan 31	3¼ May 1
1,950	40,535	Merch Petroleum Co	1	80c	85c	62½c	75c	65c	72½c	60c July 6	75c July 14	60c Feb 11	90c Jan 17
341	9,184	△Middle South Utilities	*	17½	17⅞	16¼	16¾	15	15⅝	a15 July 26	a16⅜ July 6	17¾ Jan 4	20⅛ Mar 1
840	1,674	△Minnesota Pwr & Lt Co	*	--	--	28¼	28⅝	27¾	Sale	27¼ July 26	28½ July 11	27¼ July 26	33⅜ Mar 22
1,246	5,340	△Montana Power Co	*	--	--	20¾	21¼	20¼	20¾	20½ July 19	21 July 21	20½ July 19	23½ Jun 7
2,464	18,590	△Mont Ward & Co Inc	*	55½	Sale	52⅞	53⅜	52⅝	53¾	49½ July 13	52⅜ July 7	49½ July 13	61 Jun 7
11,300	38,380	Mt Diablo Co	1	1.50	1.7	1.40	1.50	1.75	Sale	1.50 July 7	1.80 July 28	1.25 Jun 27	1.80 July 28
1,230	17,684	△Nash-Kelvinator Corp	5	16⅞	17¼	18⅛	18⅝	17¾	18	17¼ July 11	18¼ July 5	16¾ Mar 13	22 May 20
354	4,376	National City Lines Inc	1	8	8½	8	8½	8½	9	8¼ July 7	8¼ July 7	8¼ July 7	9¾ Feb 20
694	11,300	△Nat Distillers Prod Corp	*	22⅞	Sale	21⅛	21⅝	22¾	23½	a20½ July 13	a23⅛ July 27	21⅝ Jun 8	24⅛ Jan 7
6,835	40,992	△New York Cent RR Co	*	11¾	Sale	11⅝	12⅛	14⅝	Sale	11¾ July 10	15⅜ July 25	11⅜ Jan 3	15⅜ July 25
24,200	117,850	Nordon Corp Ltd	1	--	--	8c	11c	8c	10c	5c July 24	10c July 6	5c July 24	14c Jan 4
6,969	44,528	△North Amer Aviation Inc	1	11⅛	11½	14⅝	Sale	16⅞	Sale	14⅝ July 3	16⅞ July 31	10⅞ Jan 13	16⅞ July 31
558	8,031	△North American Co	10	18¾	19	17½	18⅛	16⅜	16⅞	16⅜ July 26	16⅝ July 18	16⅜ July 26	21½ Feb 24
390	1,850	North American Oil Cons	10	43	45	48	51	53½	56½	50 July 6	50½ July 13	41 Feb 9	52 May 13
3,155	23,594	△No Pacific Ry Co	100	17⅛	17⅝	17⅝	18⅛	22⅛	22½	18 July 5	23 July 7	17¾ Jan 4	23 July 7
3,065	28,680	Northrop Aircraft Inc	1	6¼	6¾	8⅞	9¼	10⅜	Sale	9⅛ July 5	10⅜ July 25	6½ Jan 5	10½ Apr 29
2,400	75,200	Occidental Petroleum Corp	1	20c	23c	23c	30c	23c	27c	25c July 7	30c July 6	20c Jan 5	50c May 11
54,893	583,925	Oceanic Oil Co	1	1.45	Sale	1.75	Sale	2.00	Sale	1.65 July 11	2.10 July 27	1.40 Jan 4	3.00 Mar 25
245,870	286,820	Rights		--	--	5c	Sale	--	--	3c July 5	7c July 3	3c July 5	7c Jun 28
569	8,147	△Ohio Edison Co	8	31⅞	Sale	30⅛	30⅝	29	29½	a28½ July 13	a30⅝ July 6	31¾ Jan 13	34⅝ Mar 3
2,799	12,316	△Ohio Oil Co	*	31¾	32¼	32½	33⅛	37½	38¼	32¾ July 17	36 July 20	27 Feb 24	36 July 30
405	2,308	Pacific Clay Products	10	--	--	12½	14	12	--	12½ July 12	12½ July 12	12½ Feb 15	13 Mar 15
3,320	12,746	Pac Finan Corp of Calif	10	20¾	21½	19	20	16	17¼	15¾ July 27	18⅜ July 11	15¾ July 27	22¾ Feb 14
12,856	90,394	Pacific Gas & Elec Co	25	33⅛	33½	32⅞	Sale	31¼	Sale	30⅝ July 26	33 July 6	30⅝ July 26	35¾ Jun 13
700	6,556	6% preferred	25	35¼	35½	35½	36½	36	--	36¼ July 12	36½ July 18	35 Jan 14	37½ May 22
8	9,628	5½% preferred	25	31⅝	32⅜	32¾	33⅛	33⅜	33⅞	a33⅜ July 24	a33⅜ July 24	32⅛ Jan 27	34⅛ May 29
----	435	5% preferred	25	--	--	--	--	29	31	30 July 6	30½ July 6	30 Mar 27	30½ Apr 6
710	5,153	5% redeemable pfd	25	--	--	28⅛	29	28¼	29	28½ July 5	28¾ July 19	28 Jan 7	29⅜ May 23
500	5,904	5% redeem 1st pfd A	25	--	--	28⅛	29⅛	28¼	29	28¾ July 5	28⅞ July 25	28⅛ Jan 10	29⅝ May 16
550	2,325	4.80% preferred	25	--	--	28⅛	28¾	28¼	Sale	28 July 12	28⅝ July 21	28 July 12	29 Jun 16
457	5,308	Pac Indemnity Co	10	61½	Sale	62¾	66¾	62	66	62¾ July 13	63 July 10	61½ Jan 3	68 Mar 28
1,940	16,126	Pac Lighting Corp	*	53¼	54	50¼	51	48	49	49 July 18	50¾ July 10	49 July 18	55½ Apr 13
25	3,769	Pacific Western Oil Corp	10	38¼	39¼	39½	40½	44⅜	45⅜	a40⅜ July 12	a40⅜ July 12	37⅛ Jan 30	47¼ May 24
2,679	42,527	△Packard Motor Car Co	*	4	Sale	3½	3¾	3¾	4	3½ July 7	4 July 21	3½ Jun 29	4⅞ Jan 11
2,991	30,590	△Pan Amer Wld Arwys	2.50	9	Sale	7⅞	8¼	9⅜	9⅝	8¼ July 13	9⅝ July 25	8 Jun 29	11 Feb 28
2,374	44,791	△Paramount Pict Corp	1	20⅛	Sale	18½	19	19½	Sale	18⅛ July 14	19⅛ July 25	17⅜ Feb 28	21⅛ Apr 14
6,883	28,302	△Pennsylvania RR Co	50	17	Sale	14⅞	Sale	18½	Sale	14⅞ July 5	19 July 25	14¾ Jun 29	19 July 25
2,256	17,715	△Pepsi-Cola Co	33⅓c	8½	Sale	8¾	9⅛	8	8⅜	7½ July 12	8⅝ July 10	7½ July 12	12 Mar 4
2,454	10,356	△Phelps Dodge Corp	25	47¾	48¾	48¾	49½	53¾	54	49¾ July 14	52¼ July 25	44¾ Mar 31	52¼ July 25
165	3,392	Puget Sd Pulp & Tim Co	*	14½	15½	16	17	16¾	17½	16½ July 25	16½ July 25	15¼ Mar 15	18 Apr 10
512	4,354	△Pullman Incorporated	*	33¾	Sale	31¾	32⅞	38½	39¼	33¼ July 13	33¼ July 13	33¼ July 13	36⅜ Jan 11
930	9,193	△Pure Oil Co	*	29	Sale	32	32¾	37	37¾	a31⅞ July 3	a37⅝ July 28	26¾ Feb 16	36 Jun 22
16,591	149,255	△Radio Corp of Amer	*	12¾	Sale	18⅜	Sale	16½	Sale	14¾ July 12	18½ July 6	12⅜ Jan 3	23 Apr 18
1,152	12,073	△Radio-Keith-Orph Corp	1	8⅛	8⅝	6⅝	7	7½	Sale	6⅝ July 10	7⅝ July 28	6⅝ July 10	9½ Feb 3
1,255	20,447	△Republic Pict Corp	50c	4⅛	4½	3¼	3⅝	3¼	3¾	3⅛ July 14	3½ July 11	3⅛ July 14	5¼ Jan 10
9,437	42,977	△Repub Steel Corp	*	23⅜	23¾	34½	35⅛	38	Sale	33½ July 13	38¼ July 28	23⅞ Jan 4	38½ Jun 22
5,858	125,747	Reserve Oil & Gas Co	1	13⅝	14¼	21	Sale	21	Sale	18¼ July 13	21½ July 5	11¼ Jan 13	25 Mar 23
3,390	28,173	Rexall Drug Inc	2.50	5⅞	Sale	5¾	Sale	5⅝	5¾	5¼ July 12	6 July 28	5¼ July 12	7½ May 11
367	4,064	Rheem Mfg Co	1	19¾	20¾	22¼	23	23⅝	24¼	22½ July 17	22½ July 17	20½ Jan 6	25½ Jun 14

For footnotes, see page 50.

Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1950 Opening or Bid	Ask	PRICES IN JULY — July 3 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,900	36,967	Rice Ranch Oil Co	1	47c	55c	50c	57½c	55c	62½c	50c July 7	62½c July 18	48c Mar 8	62½c July 18
3,974	59,262	Richfield Oil Corp	*	40	Sale	41½	42⅜	45⅛	45⅝	41 July 12	45½ July 28	37½ Feb 16	48¼ May 23
20,790	50,666	Ryan Aeronautical Co	1	5¼	5¾	5⅜	5⅞	7⅜	Sale	5⅝ July 5	7⅜ July 31	5⅛ Jan 26	7⅜ July 31
1,420	11,898	Safeway Stores Inc	5	30⅜	31⅝	30⅛	31	30½	31½	27¾ July 13	30½ July 21	27¾ July 13	36⅛ Feb 8
1,670	13,680	△St Regis Paper Co	5	8	8⅜	7¾	8⅛	9⅛	Sale	8¾ July 25	9¼ July 28	7¾ Mar 6	9¾ May 19
2,709	18,482	△Schenley Indus Inc	1.75	30¾	31¾	34⅜	34⅞	37⅝	38⅜	33⅞ July 12	38 July 28	30⅝ Mar 7	38 July 28
9,498	45,674	Seaboard Finance Co	1	19⅛	Sale	17.	Sale	16¼	Sale	16⅛ July 27	18 July 3	16⅛ July 27	21⅜ Feb 3
40	1,938	△Seaboard Oil Co of Del	*	51	52	67½	68½	73¾	74¾	a75 July 20	a75⅜ July 24	51 Jan 17	51 Jan 17
2,711	22,227	Sears Roebuck & Co	*	43⅜	44⅛	44¾	45⅝	42⅝	Sale	41¼ July 14	44 July 11	41¼ Feb 15	47¾ Jun 12
465	4,163	Shell Oil Co	15	37	37¾	41¼	42¼	45¼	46	a41⅝ July 18	a45¾ July 28	35 Feb 16	43½ May 15
3,700	84,900	Sierra Trading Corp	25c	4c	9c	4c	7c	4c	5c	4c July 6	5c July 28	4c Mar 2	9c Apr 10
10,338	91,309	Sig Oil & Gas Co cl A	5	36	Sale	49	Sale	50½	Sale	46 July 13	50¾ July 19	31⅜ Feb 15	58 Jun 2
200	2,593	Class B	5	35	--	48	54	48	53	49 July 26	49 July 26	36 Jan 4	55 Jun 28
7,300	105,296	Sig Pet Co of Calif	1	18c	25c	28c	Sale	23c	26c	24c July 17	31c July 6	16c Mar 7	38c Apr 6
9,654	68,984	Sinclair Oil Corp	*	22⅞	23¼	25⅜	25¾	28	28¼	24⅞ July 13	28⅜ July 28	22 Jan 24	28⅜ May 22
6,984	40,571	△Socony-Vac Oil Co Inc	15	16½	Sale	19⅜	19⅞	21⅝	21⅞	19⅜ July 14	21⅝ July 27	16 Feb 14	21⅝ July 27
230	4,106	Solar Aircraft Co	1	14½	Sale	14⅝	15⅜	16¼	16⅞	16 July 6	16 July 6	13½ Jun 27	16¼ May 8
11,637	81,913	So Calif Edison Co	25	34¼	Sale	33⅜	Sale	32⅝	Sale	31⅝ July 26	34¼ July 7	31⅜ July 26	36⅝ Jun 9
40	90	Original preferred	25	46	48	46¼	48¼	43½	47	45½ July 13	45½ July 13	45½ July 13	47 Jan 6
1,710	14,750	4.32% cum preferred	25	26⅞	Sale	26½	27¼	26¾	--	26⅜ July 13	27½ July 11	26⅜ Jan 23	28¼ May 19
1,120	13,040	4.48% conv preferred	25	29½	29¾	28	29	27¾	28⅜	27⅝ July 14	28 July 17	27⅝ July 14	31⅛ Jun 9
317	6,755	4.56% conv preferred	25	31¼	31½	30⅜	30⅞	29½	30½	30 July 19	30⅜ July 11	30 July 19	33⅛ Mar 17
610	4,780	4.88% cum preferred	25	28½	29	27¼	28	27⅝	28⅜	27⅜ July 20	28¼ July 5	27⅜ July 20	28⅞ May 23
4	1,686	So Calif Gas Co 6% preferred	25	--	--	34½	35	34	35	a34 July 25	a34 July 13	34⅜ Feb 8	36 May 23
642	6,361	6% class A preferred	25	33⅞	34½	35¼	Sale	34½	35½	34 July 25	35¼ July 3	34 July 25	36½ Mar 17
5,158	21,396	So Calif Petroleum Corp	2	--	--	18	Sale	18	Sale	17½ July 28	21 July 6	17 May 31	22⅜ Jun 9
6,491	63,319	△Southern Co	5	11¾	Sale	11¼	Sale	10⅝	Sale	10¼ July 13	11¼ July 3	10¼ July 13	13⅝ Mar 7
9,290	27,449	Southern Pacific Co	*	50⅛	50⅞	51½	52¼	60	60⅝	52 July 7	61¼ July 27	50 Jun 29	61¼ July 27
1,692	8,953	△Southern Railway Co	*	34⅞	35⅝	33¾	34½	40⅜	41	37¾ July 19	41⅛ July 26	33½ Feb 10	41⅛ July 26
522	7,900	△Standard Brands Inc	*	21⅛	Sale	20¾	21⅛	21¼	21¾	20¼ July 26	20¼ July 26	20¼ July 26	24 May 6
9,293	57,149	Stand Oil Co (Calif)	*	64¾	Sale	66	Sale	70	Sale	63⅛ July 13	70 July 31	61 Jan 25	72⅝ Jun 9
1,256	9,165	△Stand Oil Co (Indiana)	25	44	44⅝	47	47¾	53⅛	53⅞	a47 July 13	a54⅞ July 31	42⅝ Jan 31	50 Jun 23
1,116	12,280	△Standard Oil Co (N J)	25	66¼	67	72¼	73	78⅛	78⅞	73 July 10	73 July 10	66⅜ Jan 26	79¾ Jun 13
825	5,582	△Stone & Webster Inc	*	20½	21½	18	18½	17⅜	18	17¼ July 12	18 July 20	17¼ July 12	23½ Apr 26
5,002	41,229	△Studebaker Corp	1	27⅜	Sale	30¼	Sale	28	28⅝	25¾ July 12	30½ July 5	25¾ July 12	35⅛ May 19
10,524	77,788	Sunray Oil Corp	1	11	Sale	12	12⅜	13¼	Sale	11⅝ July 13	13½ July 27	10¾ Jan 24	13⅞ Mar 31
870	6,225	4½% preferred B	25	19	19⅝	20¾	21⅜	22⅝	23⅜	20¼ July 17	23¼ July 28	19⅝ Jan 31	23½ Apr 4
365	365	5½% preferred	20	--	--	15¾	16¾	--	--	17 July 25	17¾ July 31	17 July 25	17¾ July 31
----	65	Superior Oil Company	25	--	--	280	300	300	320	-- ------	-- ------	228 Mar 24	280 May 8
766	5,053	△Swift & Company	25	35⅛	35⅞	34¼	35	36⅝	37⅜	a34⅜ July 13	a37⅛ July 31	36¼ May 2	37⅛ Apr 14
1,097	11,118	△Texas Company	25	59⅞	60⅜	64⅝	65⅝	68⅛	68⅞	a63¼ July 17	a69⅜ July 28	60⅛ Feb 16	71½ Jun 12
422	4,255	△Texas Gulf Sulphur Co	*	68¾	69¾	68½	69½	73¾	74½	a64⅝ July 14	a72⅝ July 21	71 Jun 30	72½ Apr 28
485	2,688	Textron Incorporated	50c	10⅜	10⅞	10	10½	12⅞	13⅜	13¾ July 28	13¾ July 28	10¾ Apr 19	13¾ July 28
970	1,020	Textron Incorporated pfd	*	--	--	--	--	16⅞	17⅝	a15⅜ July 21	a15⅜ July 21	15⅛ Mar 21	15⅛ Mar 21
4,153	37,599	△Tidewater Asso Oil Co	10	22¾	--	27	27½	29¾	30¼	27¼ July 12	30 July 28	23 Jan 14	30 May 22
14,871	202,596	Transamerica Corp	2	16	Sale	16	Sale	15⅛	Sale	14⅛ July 13	16⅛ July 3	14⅛ July 13	19 May 11
8,707	14,854	Trans World Air Lines	5	16⅝	Sale	15⅞	16½	18⅞	19⅛	16⅛ July 13	19 July 28	15¾ Jun 29	20½ Apr 6
1,821	16,675	△Tri-Continental Corp	1	8⅞	Sale	9⅛	Sale	9¼	Sale	8½ July 13	9⅝ July 20	8½ July 13	11¼ Jun 12
1,835	2,587	Truax-Traer Coal Co	5	--	--	--	--	13⅞	14⅜	12⅜ July 11	13⅝ July 21	10⅝ Jan 18	13⅝ July 21
1,480	14,335	△20th Cent-Fox Film Corp	*	24⅜	24¾	19	19¼	20½	21	18½ July 11	20⅛ July 27	18½ July 11	25½ Jan 9
3,230	14,247	△Union Car & Carb Corp	*	43½	Sale	45	46	43½	Sale	40⅛ July 14	45 July 10	40⅛ July 14	50⅞ May 11
13,919	86,583	Union Oil Co of Calif	25	26¾	Sale	26⅜	Sale	29½	Sale	26¼ July 7	30¾ July 28	24⅜ May 2	30¾ July 28
1,376	7,006	△Union Pac RR Co	50	83¾	85¼	81	83	96⅜	98⅜	86½ July 12	98 July 28	85 Feb 15	98 July 28
1,723	6,504	△United Aircraft Corp	5	25⅞	26⅜	28¾	29¼	33¼	33⅞	31½ July 11	33 July 27	26¼ Jan 16	33 July 27
4,795	16,865	△United Air Lines Inc	10	13¾	14⅛	13⅞	14¼	18	Sale	15½ July 12	18⅜ July 27	14 Jun 30	18⅜ July 27
264	10,935	△United Corporation (Del)	1	3⅛	3⅜	3¾	4	3⅝	4	3¾ July 11	3¾ July 11	3½ Jan 6	4¼ Jun 15
1,225	7,700	△United Gas Corp	10	18½	19	16	16½	16	Sale	16 July 13	16⅜ July 7	16 July 13	19¼ Mar 15
186	3,589	△United Param't Thea w i		23⅛	23¾	16⅛	16⅝	17⅝	18⅛	a15⅜ July 18	a17⅝ July 28	17⅜ Mar 30	23 Jan 9
811	8,347	△United Paramount Theatres Inc c i	1	23¼	23¾	16	16⅜	17¾	Sale	15¼ July 18	15½ July 12	15¼ July 18	21¼ Feb 3
442	4,381	△United States Rub Co	10	37¼	37⅞	40	41	45⅛	45⅞	41 July 5	41 July 5	38¾ Jan 5	45⅛ May 26
18,195	162,638	United States Steel Corp	*	26⅛	26⅝	32	Sale	36⅜	Sale	32 July 3	37 July 28	25¾ Jan 13	37 Jun 13
3,528	19,880	Univer Consol Oil Co	10	40	41½	46½	47¼	59	Sale	50 July 14	59 July 31	40¾ Feb 14	59 July 31
320	2,616	Van de K Hol-Dutch Bak	*	12½	13½	16	16½	15	16½	14¾ July 12	16 July 11	12⅝ Jan 18	17 Apr 28
6,455	33,415	△Warner Bros Pict Inc	5	15½	Sale	11⅞	Sale	12⅝	12⅞	11⅝ July 12	13 July 28	11⅝ July 12	16⅛ Jan 24
2,685	19,071	Western Air Lines Inc	1	8	8¼	7¼	7¾	9¼	9⅝	7¾ July 13	9⅝ July 27	7½ Jun 29	9⅞ Feb 24
1,285	7,898	△Western Union Tel Co	*	22	23⅝	27	28	30¾	31½	29⅛ July 13	31¼ July 27	21¼ Jan 14	31¼ July 27
2,964	25,069	△Westing Elec Corp	12.50	32⅜	Sale	31	31⅝	31⅛	31⅞	29⅞ July 13	32 July 10	29⅞ July 13	36 Jun 23
359	2,312	△West Kentucky Coal Co	4	20⅞	21⅜	18⅞	19⅝	22⅜	23⅛	19¼ July 10	19¼ July 10	a18¼ Apr 17	a23⅜ Mar 4
4,032	12,028	△Willys-Overland Mot Inc	1	5¼	5½	5⅝	6	7¾	8⅛	6⅝ July 6	8¼ July 20	5½ Mar 30	8¼ July 20
1,623	6,459	△Woolworth (F W) Co	10	47⅝	48⅝	46⅞	47⅝	44¼	Sale	44 July 18	45 July 13	44 July 18	49¾ Feb 16
31,450	527,719	Zenda Gold Mining Co	10c	2½c	4c	11c	13c	8½c	10c	7½c July 20	12c July 6	2½c Jan 19	17c Apr 28
$	**$**	**BONDS**											
----	5,300	Am Tel & Tel 2¾s deb	1957	--	--	--	--	--	--	-- ------	-- ------	109½ Jan 4	115 Mar 29
1,000	132,500	South Pac deb conv 3%	1960	--	--	--	--	--	--	105 July 11	105 July 11	100¾ Mar 31	106½ May 26

*No par value. †Deferred delivery. △Indicates stocks admitted to unlisted trading privileges. a Odd lot sale.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

Arizona Edison Co., Inc. 1st 3½s due 1974, Aug. 9 at 107.

Canada (Dominion of) 4s due 1960, Oct. 1 at par.

Eddystone Apartments, Inc. 1st 5s due 1951, Aug. 1 at 100.

Fifth Ave. & 28th Street Corp. 2nd inc. 4s due 1861. Redeemed on July 1 at unpaid principal plus interest.

Hudson Pulp & Paper Corp. 3½s due 1966, Aug. 21 at 102.

International Hydro-Electric System 6s due 1944. Payment of remaining $600 principal amount and accrued interest of $12 will be made on Aug. 1.

Investors Telephone Co. 3s due 1961, Aug. 1 at 100.

Laclede Gas Light 4½s conv. debs. due 1963, Aug. 14 at 102½.

McCord Corp. deb. 4½s due 1956, $40,000 principal amount called on Aug. 1 at par, all remaining outstanding debs. also called on Aug. 1 at 101½.

Rochester Gas & Electric Corp.—
3¾s series G, due 1966, Sept. 1 at 107.
3¾s series H, due 1967, Sept. 1 at 105.
3½s series I, due 1967, Sept 1 at 105.

United States of America, Treasury 2s, due Sept. 15, 1950-52, Sept. 15 at 100; Treasury 2½s, due Sept. 15, 1950-52, Sept. 15 at 100.

STOCKS

Allied Finance Co. 5% conv. pfd., Aug. 1 at $20 per share plus 17c dividend.

Baldwin Locomotive Works 7% pfd., Sept. 1 at $40 per share.

Employees Credit Corp. 80c pfd., July 15 at $12.50 per share plus dividend.

Philadelphia Co. $6 preference, July 31 at $110 per share plus 50c dividend.

Southern Advance Bag & Paper 4½% preferred, Aug. 1, at 105.50 per share plus dividend.

Texas Power & Light, 7% preferred, all unexchanged shares on Aug. 1 at $115 per share plus dividend; $6 preferred, all unexchanged shares on Aug. 1 at $110 per share plus dividend.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Exchange Seats	65	Mining Stocks	67	Railroad Stocks	56
Federal Land Bank Bonds	78	Municipal Bonds—Domestic	78	Real Estate Bonds and Stocks	66
Foreign Government Bonds	79	Canadian	81	Real Estate Trust Securities	67
Industrial Bonds	64	Public Utility Bonds	57	Textile Stocks	67
Industrial Stocks	67	Public Utility Stocks	60	United States Government Securities	78
Insurance Stocks	77	Railroad Bonds	51	United States Territorial Bonds	78
Investing Companies Securities	62	RR Equipment Trusts	54		

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD STOCKS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	82½	85
Cons mtge 4½s ser B 1988 A-O	91½	94
Akron Union Passenger Depot—		
1st mtge 4½s ser A 1974 J-J	103	--
Alabama Great Southern—		
1st mtge 3½s ser A 1967 M-N	104½	--
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f60	--
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	104¾	106
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	95	99
Gen mortgage 4½s 1975 J-J	103	105
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	84	86
Ann Arbor 1st mtge 4s 1995 Q-J	85	90
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	128⅛	129¼
Adjustment 4s July 1 1995 Nov	120	--
4s stamped July 1 1995 M-N	120	123
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	104	105
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	107	--
Atlantic City 1st 4s 1951 J-J	100¾	--
1st 5s ext May 1 1954 M-N	102½	--
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	103¼	104⅜
Gen unif series A 4½s 1964 J-D	103¾	106
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	110	--
Gen mtge 4½s-4s ser A 1980 M-S	102⅞	103½
Atlantic & Danville Ry Co—		
1st 3s July 1999	f24½	26
2nd 3s July 1999	f17½	19
Augusta Union Station 4s 1953 J-J	100	--
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975 A-O	91½	92
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975 A-O	95⅛	98½
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995 J-D	70½	71
Series K Mar 1 2000 M-S	70⅛	70½
Series M Mar 1 1996 M-S	70⅛	70½
Ref & gen mtge 6% (2⅜% fixed and 3⅜% contingent interest)		
Series J Dec 1 1995 J-D	78¼	79¼
4½s conv income Feb 1 2010 May	f56	56¾
Pgh Lake Erie & West Va—		
Ref 4s series A 1980 M-N	85½	86½
S'western div 1st mtge 5% ser A 3½% secured fixed int and 1½% cont int) 1980 J-J	77	85
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985 J-J	81	85
Bangor & Aroostock—		
Cons refunding gold 4s 1951 J-J	88½	89¾
4s stamped 1951 J-J	88½	89¾
Battle Creek & Sturgis Ry—		
1st guaranteed 1989 J-D	61	--
Bay City & Battle Creek—		
1st 3s 1989 J-D	54	--
Bedford Belt Ry—		
1st 2¾-4½s Jan 1 1994	78	--
Beech Creek Ext 3½s 1951 A-O	100¼	--
Birmingham Terminal—		
1st gold 4s 1957 guaranteed M-S	103¼	--
Boston & Albany 5s Oct 1963 A-O	86	88½
4½s improvement 1978 F-A	76	78
3½s Jan 1 1951 J-J	99	--
Ref 3½s 1952 gtd N Y C A-O	98¾	99½
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	75	78⅜
1st mtge 5s series II 1955 M-N	102	--
1st mtge 4¾s ser JJ 1961 A-O	--	87
1st mtge 4s series RR 1960 J-J	76	76½
Inc mtge 4½s A July 1970 M-N	54½	56
Boston Term Co 3½s 1947 F-A	f78	79
1st 4s 1950 J-J	f78	79
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957 M-N	70½	72
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	99¾	--
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934 A-O	f69	69½
Cambria & Clearfield Ry—		
General mtge gold 4s 1955 F-A	102½	103½
Canada Atlantic Ry 1st 4s 1955 J-J	r104	105¼
Canada Southern 5s 1962 A-O	103	103½
Canadian National Railways—		
3s 20-year guaranteed 1959 J-J	r101¼	101¾
4½s guaranteed 1951 M-S	102⅞	103⅛
4½s guaranteed 1956 F-A	110¾	111⅛
4½s guaranteed 1957 J-J	112¾	112¾
4¾s guaranteed 1955 J-D	110½	110⅞
5s guaranteed 1954 F-A	95	96
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	88¾	--
4s conv deb (perpetual) J-J	100	100⅝
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	106⅞	108¼
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	62	65
Central Branch Union Pacific—		
1st 4s 1948 J-D	f88	--
Central of Georgia—		
Cons 5s ctfs of int Nov 1945	f2¼	2½
Ref & gen 5½s 1959 series B A-O	f9	--
Ref & gen 5s 1959 series C A-O	f3¾	--
1st mtge 4s ser A 1995 J-J	69	69½
Gen mtge 4½s ser A 2020 May	64	68
Registered	f66	69
Gen mtge 4½s ser B 2020 May	54⅞	55½
Registered	f54	55½
Stamped	f44	--
Central Pacific—		
1st & ref 3½s ser A 1974 F-A	102½	--
1st mtge 3½s ser B 1968 F-A	102¼	103½
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f69¾	--
General mtge 1st 4s 1987 J-J	f64½	--
Gen mtge 3½s 1987 J-J	f47⅛	47½
Interest ctfs	f47¼	47⅜
Central RR of South Carolina—		
1st ref 6s 1949-76 J-J	104	--
Charleston & West Carolina Ry—		
Cons 5s 1964 J-J	107	--
Chattanooga Station 4s 1957 J-J	108	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	128½	129½
Ref & impvt 3½s ser D 1996 M-N	101¼	103
Ref & impvt 3½s ser E 1996 F-A	102	104
Ref & impvt 3⅞s ser H 1973 J-D	104	104¾
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	114⅛	127
2nd cons mtge 4s 1989 J-J	110	--
Refunding and impvt mtge—		
1.90s series G-10 1951 F-A	99	--
2.00s series G-11 1952 F-A	99	--
2.10s series G-12 1953 F-A	99	--
2.20s series G-13 1954 F-A	99	--
2.30s series G-14 1955 F-A	99	--
2.40s series G-15 1956 F-A	99	--
2.45s series G-16 1957 F-A	99	--
2.50s series G-17 1958 F-A	99	--
2.55s series G-18 1959 F-A	99	--
2.60s series G-19 1960 F-A	99	--
2.65s series G-20 1961 F-A	99	--
2.70s series G-21 1962 F-A	99	--
2.75s series G-22 1963 F-A	99	--
2.80s series G-23 1964 F-A	99	--
2.85s series G-24 1965 F-A	99	--
2.90s series G-25 1966 F-A	99	--
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f58	--
Chicago Burlington & Quincy—		
General mtge 4s 1958 M-S	110⅛	111½
1st & ref 4½s series B 1977 F-A	108¼	--
1st & ref mtge 3½s 1985 F-A	101½	103¼
1st & ref mtge 2⅞s 1970 F-A	99	101
1st & ref mtge 3s 1990 F-A	99⅜	100¾
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f58	60
1st mtge 3¾s ser B 1985 M-N	71¾	74
Chicago & Erie 1st 5s 1982 M-N	127⅛	--
Chicago Great Western Ry—		
1st mtge 4s 1988 J-J	88⅞	90
Gen mtge inc 4½s 2038 April	81⅞	83
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	95⅛	96½
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	61½	63
2nd income 4½s 2003 J-J	55½	56
Chicago Indianapolis & St. Louis—		
Short Line 1st 4s 1953 A-O	99	100½
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	50	55
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	79	--
Conv adj 5s Jan 2000 A-O	f14¼	--
1st mtge 4s ser A 1994 J-J	100¼	101
Gen income 4½s A 2019 Apr	76	78
Gen income 4½s B 2044 Apr	67¼	68
Chicago & North Western—		
2nd mtge conv inc 4½s 1999 Apr	61¾	62¼
1st mtge 3s ser B 1989 J-J	90¼	92

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f145	--
Refunding 4s 1934 A-O	f93	--
Secured 4½s 1952 series A M-S	f104½	--
30-year conv 4½s 1960 M-N	f26	--
1st mtge 2⅞s ser A 1980 J-J	98	99½
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	102⅛	--
Registered	102⅛	--
Conv gold 3½s June 15 '51 J-D 15	100½	--
Memphis Div 1st 4s 1951 J-D	102	103
Registered	102	--
Chicago Terre Haute & Southeast—		
1st & ref M 2¾s-4¼s Jan 1, 1994	79	84
Income mtge 2¾s-4¼s Jan 1 1994	77	79¼
Chicago Union Station—		
1st mtge 3½s series F 1963 J-J	104⅛	105¼
1st mtge 2⅞s series G 1963 J-J	101¾	102⅜
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	102	103⅛
1st & ref mtge 4¼s D 1962 M-S	103¼	106
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	82	84
Cincinnati Northern RR—		
1st 4s 1951 J-J	100½	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	110½	--
1st mtge 2¾s series G 1974 F-A	102	--
Cleveland Cinn Chic & St. Louis—		
General 4s gold 1993 J-D	82	88
Registered	83	--
Gen mtge 5s series B 1993 J-D	101	--
Ref & Imp 4½s ser E 1977 J-J	f73⅛	73½
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	63	65
St Louis div 1st 4s 1990 M-N	83½	87
Cleveland & Pittsburgh—		
Series D 3½s gen gtd 1950 F-A	99⅞	--
Cleveland Short Line 4½s 1961 A-O	97	98
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	80	82
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	108	109
1st mtge 5s 1973 ser B A-O	106¾	108
1st mtge 4½s 1977 ser C A-O	105½	--
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	76½	78
Columbia Newberry & Laurens RR		
5s irred inc ctfs of ind A-O	94	--
Columbus & Toledo 4s 1955 F-A	105	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	101	101¾
1st 5s 1951 M-S	102¼	--
Cuba Northern Rys—		
1st 5½s 1942 J-D	46	48
Deposit receipts	33	34
Cuba Railroad Co—		
1st 5s 1952 J-J	86	88½
Deposit receipts	f27	28½
7½s extended to 1946		
Deposit receipts	f34	35
6s ser B extended to 1946		
Deposit receipts	f33	35
Impvt and equip 5s 1960 M-N	f68	--
Deposit receipts	f27	--
Danbury & Norwalk ref 4s 1955 J-D	f63½	--
Dayton Union Ry—		
Gen A 2¼s 1950 J-D	100	--
General B 3¼s 1965 J-D	100	--
Del & Bound Brook 3½s 1955 F-A	104	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	93¾	95
Delaware Lackawanna & Western—		
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	62⅛	63
1st inc 4s ser B May 1 1993	f44¼	45½
Morris & Essex div—		
Coll tr 4-6s 2042	73	73¼
N Y Lackawanna & Western Div		
1st & ref 5s ser C 1973 M-N	84	85
Income 5s 1993 M-N	f65	66¼
Oswego & Syracuse—		
4-6s May 1 1993	66	--
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	62	65
Warren RR 1st ref 3½s 2000 F-A	53½	54½
2nd 4-6s May 1 1992	65	68
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f102¾	--
1st conv gold 4½s 1936 J-J	f106	--
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f5½	--
Stubs	f⅜	¾
Ref & impvt 5s 1978 ser B A-O	96	--
Stubs	f2½	3¼
1st mtge ser A (3% fixed 1% contingent interest) 1993 J-J	98	98½
△Income mtge ser A (4½% contingent interest) 2018 April	--	79½
Denver & Salt Lake—		
Inc mtge (3% fixed and 1% contingent) 1993 J-J	91	92
Denver & Salt Lake Ry—		
See Denver & Rio Grande West		
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f35	--
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	68⅝	75
2d mtge gold 4s 1995 J-D	f67¼	70
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	103¾	104½
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	92¾	93½
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	104	--
Duluth Missabe & Iron Range—		
1.15% to 3.30% serials—		
1950 to 1954 maturities	97¾	--
1955 to 1962 maturities	95¾	--
Duluth South Shore & Atlantic RR.—		
1st inc 4s ser A 1995 J-J	35	--
East Pennsylvania 1st 4s 1958 M-S	103	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	109	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	--	105¼
Elmira & Williamsport—		
Income 5s 2862 A-O	104	--
El Paso & Rock Island RR—		
1st 5s 1951 J-J	102½	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	110	--
5s stamped 1965 A-O	109⅝	--
Erie Railroad Co—		
Gen mtge conv inc 4½s 2015 Apr	78	79½
1st cons mtge 3¼s ser E '64 A-O	98⅛	--
1st cons M 3⅛s ser F 1990 J-J	85⅛	92
1st cons M 3⅛s ser G 2000 J-J	85	86
1st cons M 2s ser H 1953 M-S	--	99
Ohio Div 1s mtge 3¼s 1971 M-S	100	105¾
Florida East Coast 4½s 1959 J-D	102½	103
1st & refunding 5s 1974 M-S	f73¾	75
Certificates of deposit	fk65⅜	Jun 29
Fonda Johnstown & Gloversville—		
50-yr 1st f 4s 1991 J-J	50	--
2nd conv income 4½s 2011 Apr	f20	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f--	45
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102¾	104
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f3	3¾
Certificates of deposit	f2¾	3½
Georgia Florida & Alabama RR—		
1st & ref 6s ser A 1952 F-A	f95	--
Georgia RR & Banking Co—		
Refunding 6s 1951 A-O	104½	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	111	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	102½	103½
2nd Gold Sterling 4s 1955 A-O	104	105½
Lake Superior 1st 4s 1955 A-O	104	105½
Sterling 4s 1962 J-J	112½	113½
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	104⅝	107
Gen mtge 5s 1973 series C J-J	127⅜	--
Gen 4½s 1976 series D J-J	119½	120
Gen mtge 3½s ser N 1990 J-J	99	100
Gen mtge 3½s ser O 2000 J-J	96	98
Gen mtge 2¾s ser P 1982 J-J	92½	94
Gen mtge 2⅝s ser Q 2010 J J	81½	84¼
Gen mtge 2¼s ser R 1961 J-J	94¾	96¾
Green Bay & Western—		
Debenture certificates A Feb	f67¼	--
Debenture certificates B Feb	f10⅜	11⅞
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	f40	50
Ex-coupon market	f34	38
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	81	84
Gen inc 4s series B 2044 J-J	71	72
1st & ref 4s series B 1975 J-J	104	105
1st & ref mtge 3¾s ser D '69 A-O	101⅝	--
Coll trust 3¾s 1968 J-J	102	--
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	102	--
Harlem River & Port Chester—		
See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	123	--
Registered	120	--
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	101	102
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	99½	101
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	67¼	68
Adj inc up to 5% Feb 1957 A-O	--	35
1st mortgage 4½s 1957 conv F-A	--	93
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f14	15
Illinois Central—		
Cons mortgage 4⅜-3¾s		
series A 1979 M-N	104	--
Cons mortgage 5⅜-3¾s		
series B 1979 M-N	107	--
Cons mtge 3¾s ser C 1974 M-N	103⅜	--
1st gold 4s 1951 J-J	100⅝	--
Sterling 3½s coll trust 1950 J-J	50	--
1st gold 3½s 1951 J-J	100⅜	--
1st extended gold 3½s 1951 A-O	100⅝	--
1st gold 3s sterling 1951 M-S	35	--
1st sterling extended 4s 1951 A-O	50	--
Collateral trust gold 4s 1952 A-O	102½	103⅞
Registered	102½	--
Refunding gold 4s 1955 M-N	104½	105
Purch liens 1st gold 3½s 1952 J-J	102	--
Collateral trust 4s 1953 M-N	104	105
Refunding mortgage 5s 1955 M-N	107¾	108½
40-year 4¾s Aug 1 1966 F-A	94⅝	95
Cairo Bridge 4s gold 1950 J-D	101	--
Illinois Central (Continued)		
Litchfield Div 1st 3s 1951 J-J	100⅛	101
Registered	100	--
Louisville Div 3½s gold 1953 J-J	102½	--
Registered	102¼	--
Omaha Div 1st 3s gold 1951 F-A	100½	101½
St Louis Div gold 3s 1951 J-J	100½	--
Gold 3½s 1951 J-J	100⅜	--
Springfield Div ext 3½s 1951 J-J	100⅜	--
Western lines gold 4s 1951 F-A	101⅝	102½
Registered	101½	102½
Illinois Cent RR Co & Chicago		
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	104⅞	105½
Joint 1st ref 4½s ser C '63 J-D	102	102½
Joint 1st ref 4s ser D '63 J-D	54¾	57¼
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	97½	98¼
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	105	106
General mortgage 4½s 1957 J-J	108	--
Indianapolis Union—		
Ref & imp 2½s ser C 1986 J-D	93	100¼
International-Great Northern Ry—		
1st mtge gold 6s 1952 ser A J-J	92¼	95
Adj mtge 6s July 1952 ser A A-O	43½	44
1st mtge 5s 1956 series B J-J	88¾	90
1st mtge 5s 1956 series C J-J	88¾	90
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	85	87
1st 5s series B 1972 M-N	93	95
Debenture 4s 1961 J-D	97½	99
Iowa Central Ry 1st 5s 1938 J-D	f42	--
1st & refunding gold 4s 1951 M-S	--	--
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101½	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	77¼	77¾
Joliet & Northern Indiana—		
See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1948-1955 M-N	101½	--
Kanawha & Mich 1st 4s 1990 A-O	82½	--
Kansas City Ft Scott & Memphis—		
Rel gold 4s 1936 guaranteed A-O	f97¼	--
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	102	--
Kansas City Southern Ry—		
1st mtge 4s ser A 1975 A-O	104¼	105¼
1st mtge 3⅜s ser B 1968 J-D	104⅜	105
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	102¾	--
1⅞s-4s 1950 to 1973 A-O	--	101
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	92	--
Kentucky Central 4s gold 1987 J-J	115¼	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	f33½	--
4½s stamped 1961 J-J	101	--
4½s guaranteed 1961 J-J	104	108
1st mtge 4½s ungtd 1961 J-J	k97	Mar 30
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅛s ser A 1968 J-D	95	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	90	91
Registered	85	--
Lehigh & Lake Erie RR Co—		
1st 4½s extended 1994 M-S	73	75
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	95	--
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984 F-A	72½	74
Lehigh Valley RR Co—		
Cons 6s Apr 1 1989 J-D	99¾	100¾
Cons 4½s Apr 1 1989 J D	78	80
Gen consol mtge bonds—		
Ser A 4s fixed int 2003 M-N	60⅞	61
Ser B 4½s fixed int 2003 M-N	63	64
Ser C 5s fixed int 2003 M-N	68	68½
Ser D 4s cont int 2003 May	48⅞	49½
Ser E 4½s cont int 2003 May	51¾	53
Ser F 5s cont int 2003 May	55½	56¾
Lehigh Valley Ry Co (N Y)—		
1st mtge 4½s ext to 1974 J-J	76⅛	--
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979 A-O	80⅜	88½
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	119	--
Little Miami gtd 4s 1962 M-N	103⅛	--
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f87	93
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	79	83
Non-cum income deb 5s 2008 July	f40	45
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	95	100¼
1st & ref M 2⅞s ser G 2003 A-O	86⅞	87
1st & ref M 3¾s ser H 2003 A-O	99¾	104
Atlanta Knoxville & Cincinnati		
Ry Division 4s 1955 M-N	107	107⅞
St Louis Div 2d 3s 1980 M-S	93	--
Louisville & Nashville Terminal—		
1st 4s 1952 J-D	103½	--
Macon Dublin & Savannah—		
1st 5s 1947 (unassented) J-J	f72	--
1st extended 5s 1972 J-J	73	76

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Macon Terminal 5s 1965	J-J	102	104
Maine Central—			
Conv gen 4½s ser A 1960	J-D	72½	75
1st mtge & coll 4s ser B 1954	J-D	97	--
Manila RR Southern Lines—			
1st 4s extended 1959	M-N	50	60
Maryland & Pa 1st gold 4s 1951	M-S	--	51
1st consolidated A 6s 1963	A-O	66	--
Marshfield & Southeastern—			
See Wisconsin Central			
Memphis Union Station Co—			
1st gold gtd 5s Nov 1 1959	M-N	116	--
Meridian Term 4s 1955 gtd	M-N	100	--
Mexican International—			
4s Sep 1914 coupon on 1977	M-S	f9	10
4s assented 1977	M-S	f9	10
Michigan Central—			
Ref & impvt 4½s 1979 ser C	J-J	85¾	88
1st gold 3½s 1952	M-N	101½	103
Registered		99¾	--
Grand River Valley—			
1st 4s 1959	M-S	81	85
Jackson Lansing & Saginaw—			
1st 3½s Sep 1 1951	M-S	99¾	--
Joliet & Northern Indiana—			
1st 4s 1957	J-J	81	--
Midi RR 4% franc bonds			
(foreign series) 1960	J-D	f1¾	2¼
Midland of New Jersey—			
Ext at 5% to 1940	A-O	58	60
Midland Valley RR—			
5s extended at 4% to 1963	A-O	65	67½
Adj inc 5s ser A—			
exten at 4% to Apr 1963	A-O	f23	24¾
Adj inc 5s ser B—			
exten at 4% to Apr 1963	A-O	f19	23
Minneapolis & St Louis RR—			
5s ctfs of deposit 1934	M-N	f52	--
1st refunding gold 4s 1949	M-S	f14	--
Minn St P & Sault Ste Marie—			
25-year 5½s 1949	M-S	f1½	2½
1st income 4½s Jan 1971	May	85⅝	87
General mtge 4s Jan 1991	May	54	57¼
Minn Transfer Ry 3¾s 1956	J-D	103	105¼
Missouri Ill Bridge & Belt RR—			
Consolidated 4s 1951	J-J	100	--
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 series A	J-J	96	96½
Prior lien 4s 1962 series B	J-J	86¾	87¾
Prior lien 4½s 1978 series D	J-J	85	88
Adj mtge 5s Jan 1 1967 ser A	A-O	91	91½
Missouri Kansas & Texas Ry Co—			
1st gold 4s 1990	J-D	86	87⅜
Missouri Pacific RR—			
1st & ref 5s Jan 1965 ser A	F-A	107	110
General 4s 1975	M-S	80½	81
1st & ref 5s 1977 series F	M-S	107	110
1st & ref 5s 1978 series G	M-N	108	108¼
1st & ref 5s 1980 series H	A-O	107½	--
1st & ref 5s 1981 series I	F-A	107	110
Conv gold 5½s 1949 ser A	M-N	48⅝	49
Secured 5¼s 1950 to 1956	J-D	f104	107
1st 4s series B wi Jan 1 1983		89½	91
1st 4s series C wi 1998		88½	90
Income 4½s series A wi 2013		72	73½
4½s series B wi 2013		66½	68½
Mohawk & Malone—			
1st guaranteed gold 4s 1991	M-S	62⅛	64⅞
Consolidated gold 3½s 2002	M-S	53	57
Monongahela Ry Co—			
1st mtge 3¼s series B 1966	F-A	102¾	--
Monongahela Southern 5s 1955	A-O	113	--
General 6s 1955	A-O	116	--
Montana Wyoming & Southern—			
Extended 3-5s '49 ($850 par)	M-S	f55	--
Morris & Essex Railroad—			
1st ref gtd 3½s 2000	J-D	57½	59
Construction 5s 1955 ser A	M-N	84¼	85
Certificates of deposit		--	--
Construction 4½s 1955 ser B	M-N	82⅝	83½
Certificates of deposit		--	--
Division bonds—			
See Del Lack & Western			
Muskogee Company—			
4½s coll tr s f 1970	A-O	96	100
Nashville Chattanooga & St L—			
1st mtge 3s ser B 1986	F-A	93	94
National Rys of Mexico—			
Prior lien 4½s—			
Jan 1914 coupon on 1957	J-J	f12½	13½
July 1914 coupon on 1957	J-J	f12½	13½
July 1914 coupon off 1957	J-J	f12½	13½
Assent cash warrant and scrip receipt No 4 on 1957	J-J	f12½	13½
Gtd gen s f 4s (Apr 1914 coupon)		f11½	12½
Apr 1914 coupon off 1977	A-O	f11½	12½
Assent cash warrant and scrip receipt No 5 1977	A-O	f11½	12½
National RR of Mexico—			
Prior lien 4½s assented—			
(Cash warrant on) 1926	J-J	f18	18¾
1st cons 4s (Apr 1914 coupon on) 1951	A-O	f11½	12½
Apr 1914 coupon off 1951	A-O	f11½	12½
Assent cash warrant and scrip receipt No 4 on '51	A-O	f11½	12½
Naugatuck RR 1st 4s 1954	M-N	101½	--
New England cons 4s 1945 gtd	J-J	f84	--
Consol gold 5s July 1 1945	J-J	f--	--
N J Junction 1st 4s gtd 1986	F-A	76	--
Registered		74	80
N J & N Y 1st ext 5s 1950	M-N	f5	9
General 5s Jan 1 1938	J-J	f2	5
New Orleans Great Northern—			
50-year 1st 5s 1983	J-J	102½	--
Income debenture 5s 2032	J-J	f76	--
New Orleans & Northeastern—			
Ref & impvt 4½s 1952 ser A	J-J	102¼	104⅝
New Orleans Term 1st 4s 1953	J-J	102⅛	103
New Orleans Texas & Mexico—			
1st 5s 1954 series B	A-O	100	--
Certficates of deposit		k99 June 23	
1st 5s 1956 series C	F-A	100	101
Certficates of deposit		f--	--
1st mtge 4½s 1956 series D	F-A	102	102½
Certficates of deposit		f--	--
1st mtge 5½s 1954 series A	A-O	100	101
Certficates of deposit		fk101½ June 22	
New York Central RR—			
Cons mtge 4s 1998 series A	F-A	64¼	64½
Ref & impvt 4½s 2013 ser A	A-O	68⅜	70¼
Ref & impvt 5s 2013 ser C	A-O	76¼	77⅜
New York Central & Hud River—			
Ref gold 3½s July 1 1997	J-J	80¾	81½
Registered		68	78
Lake Shore coll 3½s 1998	F-A	62⅛	64
Registered		58⅛	--
Michigan Cent coll 3½s 1998	F-A	60	62
Registered		57	58
Spytn Duyvil & Port Morris RR—			
1st 3½s 1959	J-D	103½	--
New York Chicago & St Louis—			
Ref mtge 3¼s ser E 1980	J-D	101½	101¾
Ref mtge 3s ser F 1986	A-O	97½	98½
New York Connecting RR—			
1st mtge 2⅞s ser B 1975	A-O	91½	--
New York & Harlem RR—			
1st 3½s 2000	M-N	101⅜	--
4s mtge series A 2043	J-J	99	--
4s mtge series B 2043	J-J	99	--
New York Lack & Western—			
1st & ref 4s series A 1973	M-N	71½	74½
1st & ref 4½s 1973 series B	M-N	76½	79
Division bonds—			
See Del Lack & Western			
N Y New Haven & Hartford—			
Certificates of interest		f8	8⅜
Deb 4s 1957 non-conv	M-N	f17	18
Deb 4s July 1 1955 non conv	J-J	f73¼	--
Deb 4s 1956 non conv	M-N	f73½	--
Debs 4s 1947 non-conv	M-S	f73	--
Deb 3½s 1947 non conv	M-S	f71¼	--
Deb 3½s 1954 non-conv	A-O	f71⅞	--
Deb 3½s 1956 convertible	J-J	f72¼	--
Conv deb 6s 1948	J-J	f77⅞	--
1st & ref 4½s 1967	J-D	f74½	--
1st & ref M 4s ser A 2007	J-J	70½	71¼
Gen M inc conv 4½s A 2022	May	f52¼	52¾
Harlem River & Port Chester—			
1st 4s 1954	M-N	103	103¾
New York Ontario & Western—			
Ref 1st gold 4s Jun 1992	M-S	f7¼	7½
Gen mtge gold 4s 1955	J-D	f3⅛	3¼
Registered		f--	1½
N Y Putnam 1st 4s gold 1993	A-O	62½	65
N Y Short Line 4s 1957	F-A	104	--
N Y & Stamford 4s 1958	M-N	85	--
New York Susq & Western—			
1st refunding 5s 1937	J-J	f46½	49½
2d mtge 4½s 1937	F-A	f--	28
Gen mtge 5s gold 1940	F-A	f12⅛	17½
Terminal 1st gold 5s 1943	M-N	f70	75
Registered		f68	--
N Y Westchester & Boston Ry—			
1st mtge gold 4½s 1946 gtd	J-J	f16¾	17¼
Norfolk & Southern Ry Co—			
Gen mtge conv inc 5s 2014	A-O	87	88
Norfolk Term 1st gtd 4s 1961	M-N	105	--
Norfolk & Western Ry—			
1st cons 4s 1996	A-O	127¼	132
Registered		125½	132
Norristown & Maine 1st 4s 1952	M-S	102	--
North Pennsylvania RR—			
Gen gold 3.3s 1953	J-J	100¾	101¾
Northern Central 5s 1974 A	M-S	117	--
Gen & ref 4½s A gtd 1974	M-S	106	--
Northern Pacific—			
Prior lien gold 4s Jan 1997	Q-J	106½	110¾
Registered		--	103½
Gen lien gold 3s Jan 2047	Q-F	67	67½
Registered		63	64
Ref & Impvt 4½s 2047 ser A	J-J	87	88¾
Ref & impvt 5s 2047 ser C	J-J	93¾	94¾
Ref & impvt 5s 2047 ser D	J-J	92	94⅞
Coll trust 4½s 1975	M-S	103¼	104
Northwestern Terminal RR—			
1st income Jan 1977	Apr	55	--
Norwich & Worcester RR—			
1st mtge 4½s ser B 1967	M-S	100½	102
Ogdensburg & Lake Champlain—			
1st gtd gold 4s 1948	J-J	f11¾	13½
Okla City-Ada-Atoka 6s 1954	J-J	85	90
Okla City Shawnee Inter Ry—			
1st inc 2-6s ext Jan 1954		85	--
Oregon-Washington RR & Nav—			
Ref mtge 3s ser A 1960	A-O	102¾	103¼
Oswego & Syracuse (see D L & W)			
Paducah & Illinois RR—			
1st 4½s 1955	J-J	103½	--
Paterson Extension 5s 1950	J-D	f35	42
Pennsylvania Company—			
Gtd tr ctfs 4s ser E 1952	M-N	102	102½
Secured serial notes—			
1.40% 1951	A-O	b1.90 less	⅜
1.45% 1952	A-O	b2.10 less	½
1.55% 1953	A-O	b2.30 less	½
1.65% 1954	A-O	b2.50 less	⅝
1.70% 1955	A-O	b2.70 less	⅝
1.75% 1956	A-O	b2.90 less	¾
1.85% 1957	A-O	b3.00 less	¾
1.95% 1958	A-O	b3.10 less	¾
2.00% 1959	A-O	b3.20 less	¾
2.05% 1960	A-O	b3.30 less	¾
2.10% 1961	A-O	b3.40 less	¾
2.15% 1962	A-O	b3.50 less	¾
2.20% 1963	A-O	b3.60 less	¾
Pennsylvania Company—			
Secured serial notes (continued)			
2.25% 1964	A-O	b3.70 less	¾
2.15% 1965	A-O	b3.80 less	¾
2.15% 1966	A-O	b3.90 less	¾
Collateral trust serials—			
2.50% May 1 1951		b1.75 less	½
2.50% May 1 1952		b2.00 less	½
2.50% May 1 1953		b2.20 less	½
2.50% May 1 1954		b2.35 less	½
2.50% May 1 1955		b2.50 less	½
3% May 1 1956		b2.75 less	½
3% May 1 1957		b2.85 less	½
3% May 1 1958		b3.00 less	½
3.10% May 1 1959		b3.10 less	½
3.20% May 1 1960		b3.20 less	½
3.30% May 1 1961		b3.30 less	¾
3.40% May 1 1962		b3.40 less	¾
3.45% May 1 1963		b3.45 less	¾
3.55% May 1 1964		b3.55 less	¾
3.65% May 1 1965		b3.65 less	¾
4% May 1 1966		b3.70 less	¾
4% May 1 1967		b3.85 less	¾
4% May 1 1968		b4.00 less	¾
4.05% May 1 1969		b4.05 less	¾
4.15% May 1 1970		b4.15 less	¾
4.25% May 1 1971		b4.25 less	¾
4.35% May 1 1972		b4.35 less	¾
4.40% May 1 1973		b4.40 less	¾
4.50% May 1 1974		b4.50 less	¾
4.50% May 1 1975		b4.50 less	¾
Penn & N Y Canal & RR—			
Cons 1st extended 5s 1969	A-O	85	87
Cons 1st extended 4½s 1969	A-O	76	78
Cons extended 4s 1969	A-O	72	74
Pennsylvania RR—			
Cons mtge 4½s gold 1960	F-A	f113⅜	115
General gold 4½s 1965	J-D	103⅛	103¾
General gold 5s Dec 1 1968	J-D	107⅛	108
Gen mtge 4¼s 1981 ser D	A-O	98¼	98⅞
Gen mtge 4¼s ser E 1984	J-J	98¼	99
Gen mtge 3⅛s ser F 1985	J-J	82½	84⅝
Conv deb 3¼s 1952	A-O	102	102½
Secured serial bonds—			
4s 1951	J-J	100¾	--
4s 1952-1955	J-J	100¾	--
4s 1956-1958	J-J	100¾	--
4s 1959-1961	J-J	100¼	--
4s 1962-1964	J-J	100¼	--
Peoria & Eastern Ry—			
1st cons extended 4s 1960	A-O	62	65
2d cons income 4s 1990	Apr 1	f17⅞	21
Peoria & Pekin Union Ry—			
1st mtge 3⅛s ser A 1975	J-J	100	--
Pere Marquette Ry—			
1st mtge 3⅜s series D 1980	M-S	101½	102
Perkiomen RR ext 3½s 1951	J-J	100¼	--
Phila & Balt Cent 4s 1951	M-N	101	--
Phila Baltimore & Washington—			
General 4s April 1 1960	A-O	107	--
General 5s 1974 series B	F-A	112¾	117½
Gen mtge 4½s 1977 series C	J-J	108	110⅞
Phila & Frankfort 1st 4½s '52	F-A	104	--
Phila & Reading Term RR—			
1st sinking fund 3½s 1966	M-S	104¼	--
Serial bonds—			
2⅜% to 2.625% 1951	M-S	100	--
Philippine Ry 1st 4s 1937	J-J	f7⅛	8
Certificates of deposit		f6⅞	7½
Piedmont & Northern—			
1st 3¾s 1966	J-D	104	105
Pitts Bessemer & Lake Erie—			
1st mtge 2⅞s ser A 1996	J-D	99½	100½
Pitts Cin Chic & St Louis Ry Co—			
4s series F 1953	J-D	103	105
4s series G 1957	M-N	106	107
4s series H 1960	F-A	104	--
4½s series I 1963	F-A	113	--
4½s series J 1964	M-N	111	--
Pitts Cin Chic & St Louis RR Co—			
Gen M 5s 1970 series A	J-D	105⅛	107
Gen M 5s 1975 series B	A-O	104½	106½
Gen M 3⅜s ser E 1975	A-O	85	90
Pittsburgh & West Virginia Ry—			
1st M 4½s 1958 series A	J-D	93¼	94½
1st M 4½s 1959 series B	A-O	93⅛	94½
1st M 4½s 1960 series C	A-O	93⅛	93¾
Pitts Youngstown & Ashtabula—			
1st M 5s 1962 series B	F-A	111	--
1st gen 5s 1974 series C	J-D	114	--
1st 4½s series D 1977	J-D	110	--
Port Reading 1st ext 3½s '56	J-J	105	--
Port Richmond Warehouse—			
See Reading Co			
Portland & Ogdensburg—			
1st 4½s 1953	M-N	88	92
Portland & Rumford Falls—			
1st s f 5s 1951	M-N	100½	--
Portland (Me) Term gtd 4s '61	J-J	101	102
Guaranteed 5s 1961	J-J	106	108
Providence Securities 4s 1957	M-N	f16¾	17½
Providence Terminal 4s 1956	M-S	99⅛	--
Providence & Worcester RR—			
1st mtge 4¾s ser A 1967	A-O	101	103
Reading Belt 1st 4s 1950	M-S	100	--
Reading & Columbia RR—			
1st 4s 1962	M-S	114	--
Reading Company—			
1st & ref M 3⅛ ser D 1995	M-N	92¼	93
Port Richmond Warehouse—			
4s Sept 1 1951		101	--
Richmond Term 3⅜s 1965	M-S	105	--
Rio Grande Southern RR—			
1st 4s July 1940		f1⅛	½
Rio Grande Western Ry Co—			
1st cons 4s 1949 stubs		f34	36
Rock Island Ark & Louisiana—			
1st guaranteed 4½s 1934	M-S	f98	--
Rock Island-Frisco Term Ry—			
1st mtge 4½s 1957	J-J	103	104½

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian dollar value.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Rutland-Canadian RR—		
4s stamped 1949 J-J	f8	9
Rutland Railroad—		
4½s stamped 1941 J-J	f8¼	9½
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51 J-J	99	--
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	66⅞	73
2d gold 6s 1996 A-O	72	--
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A J-J	f76¼	--
Prior lien 5s 1950 series B J-J	f81½	--
Cons 4½s 1978 series A M-S	f56⅜	--
Cons 6s 1936 series B J-D	f62⅞	--
1st mtge 4s ser A 1997 J-J	97½	98
2nd mtge 4½s ser A 2022 J-J	f70¾	71¾
St Louis Southwestern—		
1st gold 4s 1989 M-N	118¼	119½
2d gold inc 4s Nov 1989 J-J	104	105
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	102¼	--
Mortgage 4s Dec 1 1996 J-D	94	--
St Paul & Kansas City Short Line—		
1st guaranteed 4½s 1941 F-A	78½	--
St Paul Union Depot—		
1st & ref M 3⅛s ser B 1971 A-O	104¼	--
San Francisco Terminal—		
See Southern Pacific Co		
Savannah Union Station —		
1st 4s Apr 1 1952	100½	--
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	126⅜	--
Seaboard Air Line Ry Co—		
Refunding gold 4s 1959 opt A-O	f68	--
1st & cons 6s 1945 series A M-S	f91	--
Ctfs of dep (Guaranty Trust)	f90¼	--
Ctfs of dep (Chemical Bank)	f91	--
5% secured notes 1931—		
Stamped F-A	f54	--
Ctfs of dep (Chemical)	f54	--
Seaboard Air Line RR Co—		
Gen M 4½s inc ser A 2016 May	85	85¾
1st mtge 3s series B 1980 M-N	98¼	98¾
Seaboard-All Florida Ry—		
6s series A 1935 actuals	f19	--
6s series A 1935 certificates F-A	f18	--
Shreveport Bridge & Term Co—		
1st 5s 1955 F-A	106¾	--
Somerset Ry 1st & ref 4s '55 J-J	75	--
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	123¼	--
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951 M-N	100½	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	80⅛	81
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	101½	102
40-year 4½s 1969 M-N	96¾	98
50-year 4½s 1981 M-N	93⅞	94¾
3s conv debs 1960 A-O	109¼	109½
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	100¼	102⅛
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	92½	93½
1st mtge 2¾s ser F 1996 J-J	87	89
1st mtge 2¼s ser G 1961 J-J	93⅜	94¾
Southern Railway—		
1st consolidated gold 5s 1994 J-J	117¼	117⅝
Develop & gen mtge g 4s '56 A-O	92	94⅞
Develop & gen 6s 1956 A-O	104	105¼
Develop & gen 6½s 1956 A-O	106¼	108
Aiken Branch 4s 1998 J-J	77	--
Memphis Div gold 5s 1996 J-J	104	--
St Louis Div 1st gold 4s 1951 J-J	100¼	--
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	111	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	106	--
Spokane International RR—		
Mtge 4½s series A 2013 Apr	57½	60
Stony Creek 1st ext 4s 1957 A-O	109	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	56	--
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	104	105¼
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	78	--
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	126½	--
Ref & imp M 2⅞s ser D 1985 A-O	103⅝	104
Texas & New Orleans RR Co—		
3¼s series B 1970 A-O	98¾	100
3⅜s series C 1990 A-O	98¾	99
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	133½	137
Gen & ref M 3⅞s ser E 1985 J-J	103¼	103¾
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	102⅛	--
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	96	99
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	96½	--
St Mary's Div 1st 4s 1951 F-A	100	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	100	--
Toledo Terminal 1st 4½s 1957 M-N	109	111
Transylvania RR 1st 5s 1956 J-J	98	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	95⅝	96¼
2⅞s debenture 1976 F-A	103	103¼
Union Terminal Co (Dallas)—	103	104
1st mtge 3s 1978 J-D		
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	118	--
1st 4½s Feb 1 1973 F-A	116	--
General 1st gold 3½s 1951 M-S	100¾	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		

Bonds—	Bid	Ask
Vandalia RR 4s 1955 series A F-A	104¾	106¾
4s series B 1957 M-N	106¾	--
Vera Cruz & Pacific RR—		
1st mtge gold 4½s 1934 J-J	f12½	13½
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	104½	--
Virginia & Southwest 5s 2003 J-J	100	104
1st cons gold 5s 1958 A-O	89½	95
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	98⅝	100
3¼s series C 1973 A-O	103¾	--
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	79	80
Gen mtge 4½s inc B 1991 Apr	78½	80
3¼s series B 1971 F-A	97½	100⅝
Warren RR (see D L & W)		
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	75	77
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	101	--
Washington (D C) Terminal—		
1st mtge 2⅞s ser A 1970 F-A	101	--
West Shore 1st 4s 2361 J-J	63½	64½
Registered	61	61⅞
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	92	94½
Western Maryland 4s 1952 A-O	103	103⅛
Gen 4½-4s ser A 1969 A-O	104½	104¾
Western Pacific RR Corp—		
Gen mtg 4½s inc ser A 2014 May	103	105
Western Ry of Ala 4½s 1958 A-O	103	--
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	100	101⅜
Gen & ref M 2¾s ser B 1974 F-A	98	100
Gen & ref M 2¾s ser C 1974 F-A	98	100
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f18	22
Wichita Union Terminal Ry—		
Serial bonds—		
2⅞s 1961 M-N	--	101¾
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1	2
Wilmington & Northern RR—		
1st 4½s Dec 1977	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	113⅛	114
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	107	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f76	76¾
Certificates of deposit	fk73	June 29
1st & refunding 4s 1959 A-O	f40	42
5s ctfs of bene int 1959	f45	48
Sup & Dul Div 4s 1936 M-N	f48	49½
Certificates of deposit reg	fk46½	July 27
Marshfield & Southeastern Div		
1st 4s 1951 M-N	--	100½

RAILROAD EQUIPMENT TRUSTS CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the June 30, 1950 valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since June 30, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity. The value for any intervening maturity could be obtained from these quoted figures.

	June 30, 1950 Bid Price
Alabama Great Southern RR—	
2¾s series H April 15 1951-52	100¾ to 101⅞
1½s series J Feb 15 1951-57	99¾ to 96⅝
Alton RR—	
2¼s of 1944 Feb 1 1951-54	100 to 99⅜
Atch Topeka & Santa Fe Ry—	
1¼s series D Dec 5 1950	--
1⅝s series E Sept 10 1950-51	99¾ --
Atlantic Coast Line RR—	100 --
2s series G Oct 15 1950	100 --
2⅛s series H July 1 1951	100⅛ --
2½s series J March 1, 1951-64	100¼ to 96
2¾s (2nd J) March 1 1951-64	100⅜ to 98⅜
Baltimore & Ohio RR—	
1⅝s series K Dec 1 1950	99⅞ --
1⅞s series L June 1 1951	99⅞ --
3s series M May 1 1951-53	100¾ to 102
3s series M Nov 1 1950-52	100¼ to 101⅞
2⅛s series N March 1 1951-60	100 to 94½
2s series O June 1 1951-60	100 to 93¼
2s series P Nov 1 1950-60	100 to 93
1½s series Q July 1 1951-56	99½ to 94½
1⅞s series R Nov 1 1950-56	100 to 96⅜
2s series S Jan 1 1951-57	99⅞ to 96½
1⅞s series T April 1 1951-57	99⅞ to 95⅝
2s series U June 1 1951-57	100 to 96¼
2⅛s series W Nov 1 1950-57	100 to 96⅞
2½s series X Feb 1 1951-58	100⅛ to 98¾
2⅝s series Y May 1 1951-58	100¼ to 97¾
2¼s series Z July 1 1958-58	100¼ to 96⅞
2½s series AA July 1 1951-64	100½ to 96¼
2½s series BB Jan 1 1951-65	100⅛ to 96
Bangor & Aroostook RR—	
2½s series N Dec 1 1950-63	100¼ to 96¼
Belt Ry Co of Chicago—	
2¼s of 1950 April 1 1951-62	100⅛ to 94¾
2¼s of 1950 Oct 1 1950-61	100 to 94⅞
Bessemer & Lake Erie RR—	
1st Dec 16 1950	99⅝ --
Cambria & Indiana RR—	
2s June 1 1951-59	100¼ to 96⅛
Canadian Pacific Ry—	
2½s series D Feb 1 1951-52	100¼ to 100⅞
2½s series D Aug 1 1950-51	100 to 100⅝
2s series H April 1 1951-55	100 to 98⅞
2s series H Oct 1 1950-55	100 to 98½

	June 30, 1950 Bid Price
Central RR of New Jersey—	
2⅝s series A Oct 15 1950-63	100⅛ to 96½
2½s of 1950 Apr 1 1951-65	100¼ to 94⅞
Central RR of Pennsylvania—	
2¼s of 1944 June 15 1951-59	100¼ to 95¾
2⅜s of 1947 A June 15 1951-62	100⅜ to 94⅞
2¾s of 1947 B July 15 1951-62	100⅜ to 94⅞
2⅝s of 1948 A April 15 1951-63	100⅜ to 97⅛
2⅜s of 1950 Apr 1, 1951-65	100¼ to 94
Chesapeake & Ohio Ry—	
3s of 1935 Oct 1 1950	100¼ --
1¾s of 1940 Aug 1 1950	100 --
1⅝s of 1941 May 1 1951	99⅞ --
1⅝s (2nd 1941) June 15 1951	99⅞ --
1⅝s (3rd 1941) Aug 1 1950-51	100 to 99¾
1¾s of 1942 Feb 15 1951-52	99⅞ to 100
1¾s of 1943 May 1 1951-53	99⅞ to 99⅜
1¾s of 1944 April 1 1951-54	99⅞ to 99½
1¾s (2nd 1944) July 15 1951-54	99⅞ to 99⅜
1¾s (3rd 1944) Sept 1 1950-54	100 to 99⅜
1¾s (4th 1944) Sept 15 1950-54	100 to 99⅜
1¾s (5th 1944) Oct 1 1950-54	100 to 99⅜
1¾s (6th 1944) Nov 15 1950-54	100 to 99¼
1⅝s of 1945 May 15 1951-55	99⅞ to 98½
1½s (2nd 1945) July 1 1951-55	99⅝ to 97⅝
1⅛s of 1946 March 15 1951-56	99½ to 95
1½s (3rd 1946) Aug 1 1950-56	100 to 96⅝
1¾s (4th 1946) Dec 1 1950-56	100 to 97⅞
1½s of 1947 Feb 15 1951-57	99¾ to 96
1½s (2nd 1947) April 1 1951-57	99¾ to 96
1½s (3rd 1947) May 1 1951-57	99¾ to 95⅞
1¾s (4th 1947) July 15 1951-57	99⅞ to 97⅛
1¾s (5th 1947) Oct 15 1950-57	100 to 97
2s (6th 1947) Dec 1 1950-57	100⅛ to 98¾
2s of 1948 Feb 15 1951-58	100 to 98⅜
2s (2nd 1948) March 15 1951-58	100⅛ to 98⅜
2⅛s (3rd 1948) April 15 1951-58	100¼ to 99¼
2¼s (4th 1948) May 15 1951-58	100¼ to 99
2⅜s (5th 1948) July 1 1951-58	100½ to 99⅛
2⅝s (6th 1948) Sept 1 1950-58	100 to 101¾
2⅝s (7th 1948) Sept 15 1950-58	100⅛ to 101¾
2¼s (8th 1948) Nov 15 1950-58	100⅛ to 99¾
2⅛s of 1949 Jan 15 1951-59	100 to 98⅜
2⅛s (2nd 1949) Mar 15 1951-59	100⅛ to 98⅜
2⅛s (3rd 1949) Feb 1 1951-64	100⅛ to 95¾
2⅛s (3rd 1949) Aug 1 1950-64	100 to 95⅝
2s (4th 1949) May 1 1951-64	100⅛ to 94¼
2s (4th 1949) Nov 1 1950-64	100 to 94⅛
2⅛s of 1950 Jan 1 1951-65	100 to 95⅜
2⅛s 1950 July 1 1951-65	100¼ to 95¼
2⅛s (2nd 1950) Apr 1 1951-65	100¼ to 95¼
2½s (2nd 1950) Oct 1 1950-64	100 to 95½
Chicago & Eastern Illinois Ry—	
3½s series C May 1 1951	101⅛ --
3½s series C Nov 1 1950-51	100⅜ to 100¾
2s series D March 1 1951-60	99⅞ to 95⅝
2s series D Sept 1 1950-60	100 to 92
2¾s series E May 1 1951-62	100½ to 97¾
2¾s series E Nov 1 1950-62	100¼ to 97⅝
2⅝s series F Jan 1 1951-63	100⅛ to 96¼
2⅝s series F July 1 1951-63	100½ to 96⅛
2⅝s series G Jan 1 1951-64	100¼ to 96⅛
2⅝s series G July 1 1951-64	100½ to 96
Chicago & North Western Ry—	
2s (2nd 1941) July 1 1951	100 --
2⅜s (1st 1942) Jan 1 1951-52	100⅛ to 100⅝
2½s (2nd 1942) Mar 15 1951-52	100⅜ to 100⅞
1¾s of 1944 Oct 1 1950-54	99⅞ to 98¼
1⅝s of 1946 Feb 1 1951-61	99¾ to 90⅜
2s (2nd 1946) Dec 1 1950-56	100⅛ to 98
1¾s of 1947 Aug 1 1950-57	100 to 95½
2⅜s (1st 1948) Aug 1 1950-63	100 to 96¼
2⅜s (2nd 1948) Nov 1 1950-63	100⅛ to 96¼
2⅜s (1st 1949) June 1 1951-64	100⅜ to 96
2⅜s (2nd 1949) Aug 1 1950-64	100 to 96
2¼s of 1950 April 1 1951-65	100⅛ to 94½
Chicago Burlington & Quincy RR	
2¼s of 1948 April 1 1951-63	100¼ to 96¼
2¼s of 1948 Oct 1 1950-62	100 to 96⅝
2¼s of 1949 Jan 1 1951-64	100 to 96
2¼s of 1949 July 1 1951-63	100¼ to 96¼
2s (2nd 1949) June 1 1951-59	100 to 96½
2s (2nd 1949) Dec 1 1950-58	100⅛ to 96¾
2⅛s of 1950 March 1 1951-65	100⅛ to 94⅝
2⅛s of 1950 Sept 1, 1950-64	100 to 94¾
Chicago Great Western Ry—	
2¾s (1st 1949) May 1 1951-62	100½ to 97¾
2¾s (1st 1949) Nov 1 1950-62	100¼ to 97⅝
2¾s (2nd 1949) Jan 15 1951-64	100¼ to 97⅛
2¾s (2nd 1949) July 15 1951-64	100⅝ to 97⅛
Chicago Indianapolis & Louisv RR	
2s (1st 1947) May 1 1951-57	100 to 95⅝
2⅝s (1st 1948) April 15 1951-63	100⅜ to 96⅜
2⅝s (1st 1949) March 1 1951-64	100¼ to 96¼
Chicago Milw St Paul & Pac RR	
2½s series V April 1 1951	100⅛ --
2½s series V Oct 1 1950	100 --
1⅞s series Z Jan 1 1951-57	99⅞ to 96⅞
1⅞s series Z July 1 1951-57	99⅞ to 96⅜
1⅞s series AA April 1 1951-57	99⅞ to 96¾
1⅞s series AA Oct 1 1950-57	100 to 96¼
2½s series BB April 1 1951-58	100⅛ to 97½
2½s series BB Oct 1 1950-57	100 to 97⅞
2½s series CC Feb 1 1951-58	100⅛ to 98⅜
2¼s series CC Aug 1 1950-57	100 to 98¾
2s series DD June 1 1951-58	100 to 96½
2s series DD Dec 1 1950-57	100 to 97
2s series EE Jan 1 1951-58	99⅞ to 96⅝
2s seris EE July 1 1951-58	100 to 96½
2¼s series FF April 1 1951-58	100⅛ to 98¼
2¼s series FF Oct 1 1950-58	100 to 97⅞
2⅛s series GG Jan 1 1951-59	100 to 96⅝
2⅛s series GG July 1 1951-58	100⅛ to 97
2⅜s series HH April 1 1951-64	100¼ to 96¼
2⅜s series HH Oct 1 1950-63	100⅛ to 96¼
2⅛s series JJ March 1 1951-64	100 to 93⅝
2⅛s series JJ Sept 1 1950-64	100 to 93½
2¼s series KK April 1 1951-64	100⅛ to 94⅞
2¼s series KK Oct 1 1950-64	100 to 94¾
2¼s series LL June 1 1951-65	100¼ to 94⅝
2¼s series LL Dec 1 1950-64	100⅛ to 94⅝

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	June 30, 1950 Bid Price
Chicago Rock Island & Pac RR—	
2¼s series A Jan 1 1951-63	100 to 96⅜
2¼s series A July 1 1951-63	100¼ to 96¼
2¼s series B March 15 1951-58	100⅛ to 99
2¼s series B Sept 15 1950-58	**100 to 98¾**
2⅛s series C April 1 1951-61	100⅛ to 96¼
2⅛s series C Oct 1 1950-60	100 to 96½
2⅛s series D May 15 1951-61	100⅛ to 96⅛
2⅛s series D Nov 15 1950-60	100⅛ to 96½
2⅛s series E Jan 1 1951-61	100 to 96¼
2⅛s series E July 1 1951-61	100⅛ to 95⅞
1⅞s series F April 1 1951-61	99⅞ to 93⅞
1⅞s series F Oct 1 1950-61	100 to 93½
2⅛s series G June 1 1951-65	100¼ to 94⅛
2⅛s series G Dec 1 1951-64	100⅛ to 94⅜
Chicago St Paul M & O Ry—	
2½s of 1941 July 1 1951-56	100½ to 100¼
2⅜s (2nd 1941) Dec 1 1950-51	100⅛ to 100½
1⅜s of 1946 March 1 1951-56	99½ to 94⅜
2⅜s of 1947 Feb 1 1951-62	100⅛ to 95½
2⅜s of 1948 Dec 1 1950-63	100¼ to 97⅞
2s of 1950 April 1 1951-60	99⅞ to 93¾
Cinn New Orl & Texas Pac RR—	
2½s series H April 15 1951-52	100½ to 101⅜
1¾s series J April 15 1951-53	100 to 100
1¾s series J Oct 15 1950-52	100 to 100
1½s series K Feb 15 1951-57	99¾ to 96⅝
Clinchfield RR—	
2¼s series A March 1 1951-52	100⅛ to 100½
1¾s series E Aug 15 1950-51	100 to 99¾
2¾s series C Nov 1 1950-63	100⅛ to 97
Delaware & Hudson RR—	
2½s of 1949 March 1 1951-59	100 to 96
2⅛s of 1949 Sept 1 1950-58	100 to 96⅜
Delaware Lack & Western RR—	100⅛ to 97⅜
2½s series E June 15 1951-56	
2⅛s series E Dec 15 1950-56	100⅛ to 97¼
2⅛s series F Feb 15 1951-57	100 to 96⅞
2⅛s series F Aug 15 1950-57	100 to 96¼
2¾s series G Jan 15 1951-58	100¼ to 100
2¾s series G July 15 1951-57	100¾ to 100⅜
2½s series H March 15 1951-64	100¼ to 95¾
2½s series H Sept 15 1950-63	100 to 95½
2½s series I April 1 1951-64	100¼ to 95¼
2⅝s series J April 1 1951-65	100⅛ to 93¼
Denver & Rio Grande West RR—	
2s series I Nov 1 1950-51	100 to 100
2s series J June 1 1951-60	100 to 94⅛
2s series J Dec 1 1950-60	100 to 93¾
2½s series L May 1 1951-62	100⅛ to 93⅞
2½s series L Nov 1 1950-62	100 to 93¾
2½s series M May 1 1951-63	100⅜ to 97⅜
2½s series M Nov 1 1950-62	100⅛ to 97⅝
2⅜s series N April 1 1951-64	100¼ to 96
2⅜s series N Oct 1 1950-63	100 to 96
2¼s series O June 1 1951-64	100¼ to 94⅝
2¼s series O Dec 1 1950-64	100⅛ to 94⅜
2⅜s series P June 1 1951-65	100⅜ to 95½
2⅜s series P Dec 1 1951-64	100⅛ to 95¾
Duluth Missabe & Iron Range Ry	
1½s of 1940 Oct 1 1950	99⅞ --
Erie RR—	
1⅝s of 1940 Dec 1 1950	99⅞ --
1⅞s of 1941 May 15 1951	99⅞ --
1¾s of 1947 May 1 1951-57	99¾ to 96
2¼s of 1948 Dec 15 1950-58	100⅛ to 98⅜
2¼s of 1949 Dec 15 1950-58	100⅛ to 98⅜
2s (2nd 1949) May 15 1951-59	100 to 96⅛
1⅝s (3rd 1949) Oct 15 1950-59	100 to 94¾
2⅜s of 1950 Jan 15 1951-65	100½ to 96¾
2⅜s of 1950 July 15 1951-65	100½ to 96⅞
Florida East Coast Ry—	
2¾s series K Jan 1 1951-59	100¼ to 98⅝
2¾s of series K July 1 1951-58	100⅜ to 99
Grand Trunk Western RR—	
2½s of 1941 June 1 1951	100½ --
2½s of 1941 Dec 1 1950	100¼ --
Great Northern Ry—	
2⅜s of 1948 March 1 1951-63	100¼ to 97⅜
2⅜s of 1948 Sept 1 1950-63	100 to 97¼
2s of 1949 June 1 1951-64	100 to 93⅛
2s of 1949 Dec 1 1950-64	100 to 93¾
Gulf Mobile & Ohio RR—	
2.40s of 1941 Aug 1 1950-56	100 to 100
2s series A Jan 1 1951-61	99⅞ to 93⅝
2s series A July 1 1951-61	100 to 93⅜
2½s series B Sept 1 1950-61	100 to 94½
2s series D Jan 1 1951-59	99¾ to 95⅜
2½s series E Feb 15 1951-64	100 to 93¼
Illinois Central RR—	
3s series R March 1 1951-52	100⅝ to 101⅝
3s series R Sept 1 1950-51	100⅛ to 101⅛
3s series S April 1 1951-54	100⅜ to 103
3s series S Oct 1 1950-54	100⅛ to 103⅛
3s series U May 1 1951-52	100¾ to 101¾
3s series U Nov 1 1950-52	100¼ to 102¼
2s series V March 1 1951	100 --
2s series V Sept 1 1950	100 --
2½s series W March 1 1951	100¼ --
2½s series W Sept 1 1950-51	100 to 100½
2s series Y Feb 1, 1951-57	100 to 97¼
2s series Y Aug 1 1950-57	100 to 96⅞
2¼s (Y 2nd) Feb 1 1951-57	100 to 98¾
2¼s (Y 2nd) Aug 1 1950-57	100 to 98⅜
2⅛s (Y 3rd) Feb 1 1951-57	100 to 98
2⅛s (Y 3rd) Aug 1 1950-57	100 to 97⅝
2½s series Z April 1 1951-58	100¼ to 99¾
2½s series Z Oct 1 1950-57	100⅛ to 100
2¼s series AA April 1 1951-58	100⅛ to 98
2¼s series AA Oct 1 1950-58	100 to 97¾
2¼s series BB Jan 1 1951-59	100 to 97½
2¼s series BB July 1 1951-58	100¼ to 97¾
2⅛s series CC April 1 1951-59	100 to 96⅜
2⅛s series CC Oct 1 1950-58	100 to 96¾
2¼s series DD May 1 1951-59	100⅛ to 97⅜
2¼s series DD Nov 1 1950-58	100⅛ to 97⅝
Indiana Harbor Belt RR—	
2⅝s of 1949 May 1 1951-59	100¼ to 98
2⅜s (2nd 1949) Sept 15 1950-64	100 to 95⅜
2¼s of 1950 Feb 15 1951-56	100⅛ to 93¾

	June 30, 1950 Bid Price
International Great Northern RR	
2⅝s series AA Sept 1 1950-58	100 to 99½
2½s series BB Jan 15 1951-59	100⅛ to 98⅝
2⅜s series CC Aug 15 1950-64	100 to 95⅛
2⅜s series DD April 1 1951-65	100¼ to 94¾
Interstate RR—	
2½s series G April 15 1951-62	100 to 91⅛
Kansas City Southern Ry—	
3s series F Jan 1 1951-52	100⅜ to 101½
2½s series H May 1 1951-57	100⅛ to 98⅜
2½s series H Nov 1 1950-57	100 to 97⅛
2½s series I Feb 1 1951-64	100¼ to 97⅝
2½s series I Aug 1 1950-64	100 to 97¼
2½s series J May 1 1951-64	100⅛ to 93½
2½s series J Nov 1 1950-64	100 to 93⅛
Long Island RR—	
2⅝s series K May 1 1951-63	100⅜ to 95⅝
2¾s (K 2nd) May 1 1951-63	100⅜ to 96⅞
Louisiana & Arkansas Ry—	
3s of 1940 March 1 1951-55	100⅝ to 103½
3s of 1940 Sept 1 1950-54	100 to 103¼
2⅝s series C Jan 1 1951-58	100¼ to 100⅞
2⅝s series C July 1 1951-58	100⅜ to 100⅝
2¼s series D Feb 1 1951-61	100⅛ to 96¼
2¼s series D Aug 1 1950-61	100 to 95⅞
Louisville & Nashville RR—	
2¾s series H Dec 1 1950-54	100⅜ to 102⅞
1⅜s series I Dec 15 1950	99¾ --
1⅝s series J June 15 1951	99¾ --
Missouri-Kansas-Texas RR—	
2½s of 1937 Feb 15 1951-52	100¼ to 100⅜
1½s of 1945 March 1 1951-52	99½ to 99
1½s of 1945 Sept 1 1950-51	99⅞ to 99⅜
2s of 1947 March 1 1951-62	99⅞ to 91¾
2½s of 1948 March 1 1951-63	100¼ to 96⅜
2½s of 1948 Sept 1 1950-62	100 to 96⅝
2½s of 1949 Feb 1 1951-64	100⅛ to 96¼
2½s of 1949 Aug 1 1950-63	100 to 96⅜
2½s (2nd 1949) April 1 1951-64	100¼ to 96¼
2½s (2nd 1949) Oct 1 1950-63	100⅛ to 96¼
2⅜s (3rd 1949) June 15 1950-64	100⅜ to 94¾
2⅜s (3rd 1949) Dec 15 1950-63	100⅛ to 95
2¼s of 1950 Feb 1 1951-65	100 to 91⅞
2¼s of 1950 Aug 1 1950-64	100 to 92⅛
Missouri Pacific RR—	
2¼s series EE June 16 1951-56	100¼ to 99⅛
2s series FF Oct 15 1950-51	100 --
1⅞s series HH May 15 1951-57	99⅞ to 96⅛
2¼s series JJ March 1 1951-58	100⅛ to 97⅝
2⅜s series KK Aug 1 1950-58	100 to 98¼
2½s series LL April 15 1951-64	100⅜ to 97¼
2⅜s series MM Aug 15 1950-64	100 to 95⅞
2⅜s series NN April 1 1951-65	100¼ to 95⅞
2⅜s series OO June 1 1951-65	100⅜ to 95⅞
Mobile & Ohio RR—	
2½s of 1940 Aug 1 1950-55	100 to 100⅜
Nashville Chatt & St Louis Ry—	
2¼s series C March 1 1951-52	100⅛ to 100⅜
2⅛s series D July 15 1951	100⅛ --
2⅜s series E Feb 1 1951-64	100⅛ to 96¼
2¼s series F May 1 1951-65	100⅛ to 94½
New York Central RR—	
2¼s of 1937 March 15 1951-52	100⅛ to 100⅛
2¼s (2nd 1941) July 15 1951	100¼ --
2s of 1943 June 1 1951-53	100 to 99⅛
1⅞s of 1944 Sept 1 1950-54	100 to 97⅞
1⅝s of 1945 May 1 1951-55	99⅝ to 96
1½s (2nd 1945) Aug 15 1950-55	99⅞ to 95⅛
1½s of 1946 Jan 1 1951-56	99⅝ to 94⅝
2s of 1947 Jan 1 1951-57	99⅞ to 96⅛
2¼s (2nd 1947) Aug 15 1950-57	100 to 96⅜
2⅜s of 1948 Jan 15 1951-58	100¼ to 99¼
2⅜s (2nd 1948) Mar 15 1951-58	100¼ to 97½
2½s (3rd 1948) Sept 15 1950-58	100 to 97⅞
2⅜s of 1949 Jan 1 1951-64	100⅛ to 96⅝
2⅜s (2nd 1949) Mar 15 1951-64	100⅜ to 96½
2⅜s (3rd 1949) May 15 1951-64	100½ to 96½
2¾s (4th 1949) July 15 1951-64	100¾ to 97⅝
2¾s (5th 1949) Oct 1 1950-64	100⅛ to 97½
2¾s of 1950 Jan 1 1951-65	100¼ to 97⅝
2¾s (2nd 1950) June 15 1951-65	100¾ to 97½
N Y Chicago & St Louis RR—	
3s of 1936 July 1 1951	101 --
1¾s of 1941 June 15 1951	99⅞ --
2⅛s (2nd 1941) Sept 1 1950-51	100 to 100⅛
2¼s of 1943 March 15 1951-58	100⅛ to 98⅞
2⅛s (2nd 1943) Nov 15 1950-58	100⅛ to 97⅝
1½s of 1945 June 15 1951-55	99⅝ to 96⅞
1½s of 1946 June 15 1951-56	99⅝ to 95⅞
1⅝s of 1947 Feb 15 1951-57	99¾ to 95¼
1⅞s (2nd 1947) July 15 1951-57	99⅞ to 96⅝
1⅞s (3rd 1947) Nov 1 1950-57	100 to 96½
2⅛s of 1948 March 1 1951-58	100 to 98
2¼s (2nd 1948) June 1 1951-58	100¼ to 98⅞
2¼s (2nd 1948) Dec 1 1950-58	100⅛ to 98⅝
2s of 1949 April 15 1951-64	100 to 93
2s of 1949 Oct 15 1950-64	100 to 92¾
N Y New Haven & Hartford RR—	
3s of 1936 Sept 1 1950-51	100⅛ to 101⅛
2½s of 1942 Feb 1 1951-52	100⅛ to 100⅜
2s (2nd 1942) Oct 1 1950-52	100 to 99⅞
2s (1st 1947) May 1 1951-62	99⅞ to 90¾
2¼s (2nd 1947) June 1 1951-62	100⅛ to 93¼
2½s (3rd 1947) Nov 1 1950-62	100⅛ to 95⅝
2½s (4th 1947) Nov 15 1950-62	100⅛ to 95⅝
2⅝s (1st 1948) Feb 1 1951-63	100½ to 96¾
2½s (2nd 1948) Aug 1 1950-63	100 to 95¼
2¼s (1st 1949) Feb 15 1951-64	100 to 92⅝
2¼s (2nd 1949) Dec 1 1950-64	100⅛ to 92¼
Norfolk & Southern RR—	
3s series B May 1 1951-54	100 to 100½
3s series B Nov 1 1950-54	100 to 100½
3s series D Feb 1 1951-56	100 to 100
3s series D Aug 1 1950-55	100 to 100
Northern Pacific Ry—	
1¾s of 1941 Feb 15 1951	99¾ --
2⅛s of 1942 Feb 16 1951-52	100 to 100⅛
2s (B 1942) Aug 15 1950-52	100 to 99⅞
2s of 1943 May 1 1951-53	100 to 99¾

	June 30, 1950 Bid Price
Northern Pacific Ry (Cont)—	
1½s of 1945 July 2 1951-55	99½ to 96¼
1¾s of 1946 Dec 10 1950-56	100 to 96⅛
2⅜s of 1949 March 15 1951-64	100¼ to 96¼
2⅜s (2nd 1949) June 15 1951-64	100⅜ to 96¼
2⅛s (3rd 1949) Nov 1 1950-64	100 to 93⅜
Pennsylvania RR—	
2¾s series G Dec 1 1950	100⅜ --
2¾s series H May 1 1951-52	100⅜ to 101⅜
2¾s series I July 1 1951-53	100¾ to 101¾
2¾s series J Oct 1 1950-54	100⅛ to 102⅛
2¼s series K July 1 1951-55	100¼ to 99¾
1¾s series L Feb 1 1951-56	99¾ to 96⅞
2¾s series M Jan 1 1951-57	100 to 99⅝
2¼s series N March 1 1951-58	100⅛ to 98
2¼s series O Feb 1 1951-59	100 to 97⅜
2s series P Feb 1 1951-60	99⅞ to 94⅝
1⅝s series Q July 1 1951-60	99⅞ to 93
1⅞s series R Feb 1 1951-62	99⅞ to 91¾
2¼s (S 1st) July 1 1951-62	100⅛ to 93⅞
2⅜s (S 2nd) July 1 1951-62	100⅜ to 96⅜
2½s series T May 1 1951-63	100⅜ to 97⅝
2⅜s (U 1st) July 1 1951-62	100⅜ to 96⅛
2½s (U 2nd) July 1 1951-63	100 to 97⅜
2½s (V 1st) Nov 1 1950-63	100⅛ to 97⅜
2½s series W Nov 1 1950-63	100⅛ to 97⅜
2½s series X May 1 1951-64	100⅜ to 97⅜
2¼s series Y Jan 1 1951-65	100 to 94½
2¼s (Z 1st) April 1 1951-65	100⅛ to 94½
Pere Marquette Ry—	
2¼s of 1941 June 1 1951-56	100¼ to 100⅜
2s of 1942 June 15 1951-52	100¼ to 100½
2¼s of 1944 Feb 1 1951-59	100⅛ to 99⅜
1½s of 1946 May 1 1951-56	99¾ to 97
Pittsburgh & Lake Erie RR—	
1⅞s of 1950 June 1 1951-60	100⅛ to 96
Reading Co—	
2s series O June 1 1951-58	100⅛ to 97¼
2s series O Dec 1 1950-57	100 to 97⅝
2¼s series P March 1 1951-58	100⅛ to 99
2¼s series P Sept 1 1950-58	100 to 98¾
2s series Q June 15 1951-59	100⅛ to 96½
2s series Q Dec 15 1950-58	100 to 96⅞
2⅛s series R Apr 15 1951-65	100⅛ to 94⅛
2⅛s series R Oct 15 1950-64	100 to 94⅜
2¼s series S June 15 1951-65	100⅜ to 95½
2¼s series S Dec 15 1950-64	100⅛ to 95¾
Richmond Fred & Potomac Ry—	
2¼s of 1948 March 1 1951-58	100⅛ to 98⅝
2¼s of 1948 June 1 1951-58	100¼ to 98⅝
2¼s of 1948 Sept 1 1950-58	100 to 98½
2¼s of 1948 Dec 1 1950-57	100⅛ to 98⅞
St Louis Brownsville & Mex Ry—	
2⅝s series AA Sept 1 1950-58	100 to 99½
2½s series BB Jan 15 1951-59	100⅛ to 98½
2⅜s series CC Aug 15 1950-64	100 to 95⅜
2⅜s series DD April 1 1951-65	100¼ to 95
St Louis-San Francisco Ry—	
2s of 1942 July 1 1951-52	100 to 99⅞
2¾s series A Jan 15 1951-63	100¼ to 101
2⅝s series B Aug 15 1950-63	100 to 98¾
2½s series C Nov 1 1950-63	100⅛ to 97¼
2½s series D March 15 1951-64	100¼ to 97¼
2¼s series E Dec 1 1950-64	100⅛ to 94⅜
2¼s series F May 1 1951-65	100⅛ to 94⅜
Seaboard Air Line Ry—	
3s series JJ Jan 1 1951-56	100⅜ to 104
2½s series KK April 1 1951-53	100⅜ to 101⅜
2½s series KK Oct 1 1950-53	100⅛ to 101⅜
2¾s series LL Jan 1 1951-52	100¼ to 101¼
2¾s series LL July 1 1951-52	100¾ to 101½
2s series MM Jan 1 1951-54	100 to 100⅛
2s series MM July 1 1951-54	100⅛ to 99⅞
2s series OO April 1 1951-60	100 to 95⅝
2s series OO Oct 1 1950-60	100 to 95¼
1¾s series A Feb 1 1951-57	99¾ to 97
2⅛s series B Oct 15 1950-62	100 to 94¾
2⅝s Series C Dec 15 1950-62	100⅜ to 100
2⅝s series D Sept 1 1950-63	100⅛ to 99¾
2½s series E Jan 1 1951-64	100⅛ to 98⅜
2⅜s series F June 1 1951-64	100⅜ to 97
2⅛s series G April 1 1951-65	100⅛ to 93⅞
Southern Pacific Co—	
2¼s series N Nov 1 1950-51	100⅛ to 100½
2¼s series O March 1 1951-52	100⅛ to 100½
2½s series P Aug 1 1950-54	100 to 101⅝
2¼s series Q Oct 1 1950-55	100 to 100½
2¼s series R June 1 1951-56	100¼ to 100¼
2½s series S Jan 1 1951-52	100⅛ to 100⅞
2½s series T April 1 1951-52	100⅜ to 101
2½s series U Jan 1 1951-53	100⅛ to 101¼
2s series V Aug 1 1950-57	100 to 97¾
2¼s series W Dec 1 1950-57	100⅛ to 99⅜
2¼s series X May 1 1951-58	100⅛ to 98⅛
2¼s series Y Oct 1 1950-58	100 to 98⅝
2½s series Z Jan 1 1951-59	100 to 97¼
2⅜s series AA April 1 1951-64	100¼ to 97
2⅜s series BB July 1 1951-64	100⅜ to 96¾
2⅛s series CC Nov 1 1950-64	100 to 93⅞
2⅛s series DD Jan 1 1951-65	100 to 94
Southern Ry—	
1⅞s series GG Nov 1 1950	100 --
1⅞s series HH Dec 1 1950	100 --
2s series JJ July 1 1951	100 --
1⅞s series KK April 15 1951-53	99⅞ to 99½
1⅞s series KK Oct 15 1950-52	100 to 99¾
2½s series NN March 15 1951-58	100 to 97½
2½s series NN Sept 15 1950-57	100 to 97⅞
2¼s series OO April 15 1951-58	100⅛ to 98¼
2¼s series OO Oct 15 1950-58	100 to 97⅞
2⅜s series QQ April 1 1951-64	100¼ to 96
2⅜s series QQ Oct 1 1950-63	100 to 96¼
2½s series RR June 15 1951-64	100½ to 97¼
2½s series RR Dec 15 1950-63	100¼ to 97½
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1951-64	100⅛ to 95¾

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian dollar value.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	June 30, 1950 Bid Price
Texas & Pacific Ry—	
2¾s series D Nov 1 1950-52	100¼ to 102
3s series E Jan 15 1951-55	100½ to 103¾
2s series F March 1 1951-59	100 to 96¼
1¾s series G Nov 1 1950-59	100 to 93¾
1⅞s series H June 1 1951-60	100 to 94¼
Union Pacific RR—	
2¾s series E July 1 1951-52	101 to 102⅛
1½s series G Oct 1 1950-51	99⅞ to 99¾
1¾s series H Aug 1 1950-54	100 to 99⅞
Union RR—	
1¼s of 1946 Sept 1 1950-56	99¾ to 94¼
Virginian Ry—	
1⅞s series A Feb 1 1951-59	100 to 97¼
Wabash Ry—	
2½s series A Aug 1 1950-52	100 to 100½
2¼s (1st B) March 1 1951-64	100⅛ to 95¾
2s (2nd B) March 1 1951-64	100 to 93
1⅞s (3rd B) March 1 1951-64	99⅞ to 91⅝
2½s series C June 1 1951-65	100⅛ to 93⅞
Western Maryland Ry—	
2½s series I Aug 1 1950-51	100 to 100⅛
1½s series J June 15 1951-56	99½ to 95¼
1¾s series K Nov 15 1950-56	100 to 96½
1¾s series L June 1 1951-52	99¾ to 99½
1¾s series L Dec 1 1950-52	**100 to 99⅝**
2¼s series M Aug 15 1950-58	100 to 97⅞
2¼s series N March 15 1951-65	100 to 94¾
Wheeling & Lake Erie Ry—	
1s series G Nov 15 1950	99¾ —
2s-2½s series I Jan 1 1951-52	100 to 100½
1½s-1s series J Feb 1 1951-54	99¾ to 97⅛
1½s-1s series J Aug 1 1950-54	100 to 96⅝
1½s-1¼s series K Mar 1 1951-54	99¾ to 98
1½s-1¼s series K Sept 1 1950-54	100 to 97½
1½s series L April 1 1951-56	99¾ to 97¼
1½s series L Oct 1 1950-56	100 to 96¾
1½s series M March 1 1951-57	99¾ to 96⅜
1½s series M Sept 1 1950-56	100 to 96⅞
1½s series N Jan 1 1951-57	99¾ to 96⅜
1½s series N July 1 1951-57	99¾ to 95⅞
1⅞s series O June 1 1951-57	100⅛ to 98⅝
1⅞s series O Dec 1 1950-57	100 to 98⅛
2s series P Jan 15 1951-58	100 to 98¾
2s series P July 15 1951-58	100¼ to 98¼
2⅛s series Q March 15 1951-58	100¼ to 99½
2⅛s series Q Sept 15 1950-58	100 to 99½
2s series R Feb 15 1951-59	100 to 97¾
2s series R Aug 15 1950-58	100 to 98¼

RAILROAD STOCKS

	Par	Current Bid	Ask
Akron Canton & Youngstown—			
Common	100	35	—
$5 preferred	100	70	—
Alabama Great Southern com	50	91	92½
6% partic preferred	50	100	104
Alabama & Vicksburg gtd	100	118	120
Albany & Vermont gtd	100	54	59
Alleghany Corp common	1	3⅛	3¼
5½% preferred ser A	100	68	69
2⅛% prior conv preferred	*	72	79
Alleghany & Western 6% gtd	100	87	93
Atchison Top & Sante Fe Ry—			
Common	100	123	123¼
5% non-cum preferred	100	105⅛	106
Atlanta & West Point	100	32	36
Atlantic & Danville Ry Co	*	8	9½
Atlantic Coast Line Co of Conn	50	54⅝	55½
Atlantic Coast Line RR	*	53	53½
Avon Geneseo & Mt Morris gtd	100	10	—
Baltimore & Cumberland gtd	50	70	76
Baltimore & Ohio common	100	12	12⅛
4% non-cumulative preferred	100	24⅛	24¼
Bamberger RR	*	14	18
Bangor & Aroostock common	50	21½	22
5% conv preferred	100	68	70
Beech Creek (gtd N Y C)	50	30	31
Belgian National Rys Co—			
Amer shares partic preferred		45	46½
Bessemer and Lake Erie RR			
$1.50 preferred	50	37	39
$3 preferred	50	74	—
Boston & Albany (gtd N Y C)	100	115	117
Boston & Maine RR—			
Common stamped	100	3⅛	3¼
7% prior preferred	100	38	41
6% non-cum preferred	100	90c	1.50
Stamped		90c	—
5% class A 1st preferred	100	5	5¼
Stamped		5	5⅜
8% class B 1st preferred	100	4½	7¼
Stamped		6	7
7% class C 1st preferred	100	5	—
Stamped		5⅝	8
10% class D 1st preferred	100	5½	8½
Stamped		7⅜	9½
4½% class E 1st preferred	100	—	—
Stamped		5	—
Boston & Providence gtd	100	76	81
Boston RR Holding 4% pfd gtd	100	72	82
Camden & Burlington Co gtd	25	20	25
Canada Southern gtd	100	42	42⅞
Canadian Pacific	25	16⅞	17
Carolina Clinchfield & Ohio gtd	100	108	109
Catawissa RR—			
5% 1st preferred gtd	50	34	37
5% 2nd preferred gtd	50	34	37
Central of Georgia Ry Co—			
Vtc for common	*	7½	8
Vtc for 5% ser B pfd	100	25¾	26¼
Central RR. Co of New Jersey—			
Class A	50	10½	11
Class B	50	12½	13¼
Chesapeake & Ohio Ry Co com	25	30⅜	30½
3½% conv preferred	100	83⅞	85
Chicago Burlington & Quincy	100	98	102
Chicago & Eastern Illinois com	*	8¼	8⅝
Class A	40	13¾	14
Chicago Great Western Ry com	50	16¾	17
5% preferred	50	28	28¼
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	11½	11¾
Stock trust ctfs for B com	25	6⅝	6¾
Chic Milw St Paul & Pac—			
Common vtc	*	12½	12⅝
5% partic preferred A vtc	100	38⅜	38½
Chicago & North Western—			
Common	*	15¾	15⅞
5% series A pfd	100	35¾	36
Chicago Rock Island & Pacific RR Co common	*	45⅝	46
Series A conv preferred	100	83	84
Chicago South Shore & South Bend RR	12½	9¾	10½
Cincinnati Inter-Terminal—			
Preferred gtd	100	90	94
Cinc New Orl & Texas Pacific—			
Common	20	85	89
5% preferred	100	109	113
Clearfield & Mahoning gtd	50	42	46
Cleve Cinc Chicago & St Louis—			
Common gtd	100	133	135
5% non-cum preferred gtd	100	75	85
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	70	72
Special gtd betterment stock	50	38⅝	40
Colorado & Southern com	100	26¾	27
4% 1st non-cum preferred	100	29	29¾
4% 2d non-cum preferred	100	28¼	29¼
Consol Rys of Cuba 6% pfd	100	18¼	18¾
Cuba RR 6% non-cum pfd	100	19	20
Dayton & Michigan common gtd	50	34	37
8% preferred gtd	50	87	90
Delaware & Bound Brook gtd	25	38	42
Delaware & Hudson Co	100	39½	40
Delaware Lack & Western	50	9⅝	9¾
Delaware (gtd Penn)	25	37	40
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	30	31⅛
Escrow ctfs for preferred	100	55¾	56⅜
Detroit Hillside and Southwestern gtd	100	55	58
Detroit & Mackinac Ry com	100	10	15
5% non-cum preferred	100	20	25
Detroit Manufacturers gtd	100	80	85
Dover & Rockaway gtd	100	75	—
East Mahanoy gtd	50	45	50
East Pennsylvania gtd	50	67	71
Elmira & Williamsport com gtd	50	35	—
Preferred gtd	50	55	—
Erie RR—			
Common	*	14⅝	14¾
5% preferred A	100	61½	63
Erie & Kalamazoo gtd	50	45	48
Erie & Pittsburgh (gtd Pa RR)	50	58	63
European & North Amer gtd	100	108	—
Fort Dodge Des Moines & Southern vtc	10	3⅜	3⅞
Fort St Union Depot gtd	100	80	—
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	83	87
Genesee & Wyoming	100	160	—
Georgia RR & Banking Co gtd	100	130	135
Goshen & Deckertown gtd	10	7	8½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	14⅝	15
Preferred capital stock	*	41⅝	42¼
Green Bay & Western	100	68	70
Gulf Mobile & Ohio common	*	16⅜	16⅝
$5 preferred	*	58	59
Illinois Central common	100	46¼	46½
Non-cum 6% conv pfd ser A	100	90	94
Leased lines 4%	100	99	—
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	8⅞	9⅝
Internat'l Rys (Cent Am) com	*	6¾	6⅞
5% preferred	100	55	56
Kalamazoo Allegan & Grand Rapids RR	100	84	88
Kansas City Southern com	*	53¼	53¾
4% non-cum preferred	100	59	59½
Kan Okla & Gulf Ry 6% pfd A	100	80	—
Lake Superior & Ishpeming	20	18	21
Lehigh Valley	*	7¼	7⅜
Lexington Union Station—			
4% preferred gtd	100	98	103
Little Miami original gtd	50	89	92
Special gtd betterment stock	50	40	43
Little Schuyl Nav RR & Coal gtd	50	34	37
Louisiana & Northwest	*	1¼	2¼
Louisville Henderson & St. Louis			
5% non-cum preferred	100	100	105
Louisville & Nashville	50	40⅝	41
Lykens Valley RR & Coal gtd	20	14	16
Mahoning Coal RR common	50	505	515
5% pfd (gtd N Y Central)	50	49	52
Maine Central common	100	9½	10½
5% preferred	100	82½	84
6% prior preferred	100	65	—
Massawippi Valley gtd	100	97	—
Michigan Central gtd	100	860	—
Mine Hill & Schuyl Hav gtd	50	40	43
Minneapolis & St Louis	*	12⅝	13⅛
Minneapolis St Paul & Saulte Ste Marie RR	*	10½	10¾
Mississippi Central	100	9	11
Missouri-Kansas-Texas RR com	*	6⅜	6½
7% preferred series A	100	27⅝	27¾
Missouri Pacific RR Co—			
Old common	100	⅝	⅞
Old 5% conv preferred	100	8	8⅛
Class A common wi		26¾	27½
5% preferred wi		56½	57½
Mobile & Birmingham—			
4% non-cum preferred gtd	100	67	71
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	6½	8
Muskogee Co	10	15	16
Nashville & Decatur—			
Original (gtd L & N)	25	45	49
Unstamped (gtd L & N)	25	44	47
Nashville Chatt & St Louis	100	43	43½
New London Northern gtd	100	111	115
New Orleans Texas & Mexico	100	87	90
New York Central RR	*	14½	14⅝
N Y Chicago & St Louis com	100	103½	104½
6% preferred series A	100	139	140
N Y & Harlem common gtd	50	200	220
10% non-cum preferred gtd	50	100	—
N Y New Haven & Hartford—			
Old common	100	—	8c
New common	100	9	9¼
Old 7% conv preferred	100	—	¼
5% preferred series A	100	36	36¾
N Y Ontario & Western	100	—	20c
Norfolk Southern common	*	20	21½
Roper Realization—			
See page 75 "Indus Stocks"			
Norfolk & Western Ry common	25	50¼	50¾
Adjusment preferred	25	26	26¾
North Carolina (gtd Sou RR)	100	170	—
North Pennsylvania gtd	50	85¼	87½
Northern Central (gtd Pa RR)	50	81¼	82
Northern Pacific Ry	100	22	22½
Northern RR of N H gtd	100	98	103
Norwich & Worcester pfd gtd	100	112	116
Ontario & Quebec gtd	100	120	—
Paterson & Hudson River gtd	50	80	83
Pennsylvania RR	50	18¼	18⅜
Pennroad Corp	1	11⅜	11⅝
Peoria & Bureau Valley gtd	100	150	—
Peoria & Eastern	100	14	14⅜
Phila Germ & Norris gtd	50	130	135
Phila & Trenton (gtd Pa RR)	100	232	239
Piedmont & Northern	100	65½	67½
Pitts Cinc Chic & St Louis gtd	100	108	112
Pittsburgh Fort Wayne & Chicago com gtd	100	147	149
7% preferred (gtd Pa RR)	100	167½	170
Pittsburgh & Lake Erie	50	58½	59⅛
Pittsburgh & West Virginia	100	22½	23½
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	138½	144⅜
Pittsfield & North Adams gtd	100	67	72
Providence & Worcester gtd	100	135	145
Railroad Securities Co—			
‡4% Ill Cent stock ctf 1952	1,000	43½	44½
Reading Co common	50	24	24⅜
4% non-cum 1st preferred	50	36⅝	37⅜
4% non-cum 2d preferred	50	31½	33
Richmond Fredericksburg & Potomac RR—			
Dividend obligations	25	38½	40½
Voting common	25	38½	—
6% guaranteed	25	45	—
7% guaranteed	25	50	—
Roch & Genesee Valley RR gtd	100	81	84
Rutland RR 7% preferred	100	—	20c
Rutland & Whitehall gtd	100	67	72
St Louis-San Francisco Ry com	100	—	5c
6% non-cum preferred	100	—	10c
Common vtc	*	14	14¼
5% pfd series A vtc	100	52½	52⅝
St Louis Southwestern Ry—			
Common	100	145	150
5% non-cum preferred	100	110	115
Saratoga & Schenectady gtd	100	105	110
Savannah & Atlanta Ry 5% pfd	100	85	—
Seaboard Air Line common	*	—	⅛
4-2% non-cum preferred	100	—	⅛
Seaboard Air Line RR Co—			
Common vtc	*	33½	34
5% preferred series A	100	73½	74⅜
Sharon (gtd Erie)	50	49	51
Southern Pacific Co	*	60¼	60½
Southern Ry common	*	40½	40⅝
5% non-cum preferred	100	62¼	63
Mob & Ohio stock tr ctfs gtd	100	61¼	63
South-Western (Georgia) gtd	100	40	44
Spokane International Ry—			
Escrow receipts	*	20	23
Stony Brook gtd	100	103	—
Tennessee Ala & Georgia	5	5	5⅛
Tennessee Central Ry common	*	6½	8
7% convertible preferred	100	55	—
Texas & Pacific Ry	100	56½	58½
Troy & Gr'bush (gtd N Y Cent)	50	62	—
Union Pacific common	50	97	97⅝
4% non-cum preferred	50	52	52½
United N J RR & Canal gtd	100	240	241
Vermont & Mass gtd	100	116	—
Vicksburg Shreveport & Pacific Ry Co common gtd	100	102	104
5% non-cum preferred gtd	100	102	106
Virginian Ry common	25	30	30⅛
6% preferred	25	27⅞	28⅛
Wabash RR Co common	*	34	—
4½% preferred	100	59	60⅜
Ware River gtd	100	90	95
Waterloo Cedar Falls and Northern RR	10	6	6⅜
West Jersey & Seashore gtd	50	50	53
Western Maryland Ry common	100	16¼	16⅝
7% 1st preferred	100	150	180
4% non-cum 2d preferred	100	31⅞	33¾
Western Pacific RR Co—			
Common	*	38¼	39
Preferred series A	100	74	78
Western Pacific RR Corp—			
6% non-cum preferred	100	½	⅞
Western Ry of Alabama	100	62	67
Wheeling & Lake Erie Ry	100	109	120
Wisconsin Central Ry common	100	1¼	1⅜
4% preferred	100	3½	4½

*No par value. ‡Quotations represent dollar per $100 face amount. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Adriatic Electric 7s 1952	A-O	k60	Mar 20
Alabama Gas 3⅛s ser A 1971	A-O	102	--
Alabama Power Co—			
1st mtge 3½s 1972	J-J	105⅛	105⅝
1st mtge 3¼s 1977	A-O	104½	--
1st mtge 3⅜s 1978	J-D	106	--
Albia Light & Ry 4s ext 1956	J-J	66	73
American & Foreign Power Co—			
Debenture gold 5s 2030	M-S	91	92
Amer Fuel & Power 7s 1934	J-J	f120	--
American Gas & Electric Co—			
Serial notes—			
2½s May 1 1952		b1.75%	--
2½s May 1 1953		b1.85%	--
2½s May 1 1954		b1.95%	--
2½s May 1 1955		b2.05%	--
2½s May 1 1956		b2.20%	--
2½s May 1 1957		b2.30%	--
2½s May 1 1958		b2.40%	--
2½s May 1 1959		b2.50%	--
2½s May 1 1960		b2.55%	--
2½s May 1 1961		b2.65%	--
2½s May 1 1962		b2.70%	--
2½s May - 1963		b2.75%	--
2½s May 1 1964		b2.775%	--
2½s May 1 1965		b2.80%	--
American Telephone & Teleg—			
2¾s debentures 1970	J-D	100	--
2¾s debentures 1980	F-A	100	100¼
2¾s debentures 1975	A-O	100½	101
2⅝s debentures 1986	J-J	97½	97¾
2¾s conv debs 1961	J-D	108	108⅜
2¾s debentures 1982	A-O	100	100⅜
2⅝s debentures 1987	J-D	101⅞	102½
2¾s conv debs 1957	J-D	110⅜	111
3⅜s debentures 1973	J-D	105⅞	106¼
3½s conv debs 1959	J-D	119⅜	119⅞
2¾s debentures 1971	F-A	100½	101
Androscoggin Water Power—			
4s-5s-5½s 1955	F-A	‡1135	--
Appalachian Electric Power—			
1st mtge 3¼s 1970	J-D	106¾	107½
1st mtge 3⅛s 1977	J-D	105¼	--
1st mtge 2⅞s 1980	M-S	103	103¾
Ardmore Street Ry (Pgh)—			
1st 5s 1958	A-O	96½	98
Arizona Edison Co 3½s 1974	M-S	a107	--
Arkansas-Missouri Power Co—			
6½% interim conv notes due Dec 15 1951		46½	48½
Arkansas Power & Light—			
1st mtge 3⅛s 1974	A-O	104¼	--
1st mtge 2⅞s 1977	J-J	101½	102½
1st mtge 3⅛s 1978	F-A	105	106
3⅜s s f debentures 1974	M-S	105¼	--
1st mtge 2⅞s 1979	A-O	--	101
1st mtge 2⅞s 1980	J-D	--	101¾
Ashtabula Water Works 5s 1958	A-O	104½	--
Associated Public Service—			
S f income 3s-5s 1951	J-J	f18	--
Associated Telephone Co Ltd—			
1st 3⅛s series D 1977	M-N	103	--
1st 2⅞s series F 1979	M-N	102¾	--
Atlanta Gas Light Co 3s 1963	M-S	--	103¾
Atlantic City Electric 3¼s 1964	J-J	104⅛	105
Atlantic County Water (N J)—			
1st 5s series A 1958	M-S	104½	--
Baltimore Transit Co—			
Deb 4s series A 1975	J-J	f32	35
Deb 5s series A 1975	J-J	f35	37
Bell Telephone of Canada —			
1st mtge 3s ser E 1977	M-S	85⅛	86⅝
1st 3¼s series F 1973	F-A	88¼	89½
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1960 series C	A-O	119	122
1st ref 2¾s series D 1976	A-O	101½	--
3s debentures 1974	A-O	104¼	105
Bergen Turnpike 5s 1951	J-J	102	--
Birmingham Electric Co—			
1st mtge 3s 1974	F-A	101	--
Blackstone Valley Gas & Elec—			
1st mtge & coll tr 3s 1973	M-N	105¼	106⅝
Boston Edison Co 2¾s 1970	J-D	103¼	103¾
1st mtge 2¾s ser B 1980	A-O	102	103
Bridgeport (Conn) Gas Light—			
1st 4s 1952	J-J	103	--
Brockton Edison Co tr 3s 1978	M-S	100	--
Brooklyn Union Gas Co—			
s f debenture 4s 1969	M-S	105	--
Gen mtge 2⅞s 1976	J-J	102	102⅝
1st mtge 3s 1980	J-J	--	103
Buffalo Niagara Electric—			
1st mtge 2¾s 1975	M-N	101¼	102¼
Buffalo Traction—			
See International Ry			
Burlington (Vt) G L 5s 1955	J-J	113	--
California Electric Power—			
1st mtge 3s 1976	J-D	k103 June 13	
1st mtge 2⅞s 1980	J-D	--	101¾
California-Oregon Power—			
1st mtge 3⅛s 1974	M-N	104½	--
1st mtge 3⅛s 1978	A-O	102¼	--
1st mtge 2⅞s 1979	F-A	101½	102½
California-Pacific Utilities—			
1st mtge 3¼s ser B 1971	F-A	98¾	--
California Water Service			
1st mtge 3¼s ser C 1975	M-N	104	--
Capital Transit Co 4s 1964	J-D	97½	98½
Central Hudson Gas & Elec Corp—			
2s conv debentures 1959	M-N	100½	102
Central Illinois Elec & Gas Co—			
1st mtge 3s 1975	F-A	103	--
Central Illinois Light Co—			
1st mtge 2⅝s 1979	J-D	99½	--
Central Illinois Public Service—			
1st mtge 3⅜s series A 1971	A-O	108	108¾
1st mtge 3⅜s ser B 1977	M-S	105½	--
1st mtge 3⅛s ser C 1979	J-J	104¾	--
Central Indiana Gas 2⅞s 1971	M-N	100½	--
Central Maine Power—			
1st & gen M 3½s ser J '68	J-D	104	--
1st & gen M 3½s ser L '70	A-O	107	--
1st & gen M 3½s ser M '72	M-S	107	--
1st & gen M 2¾s ser N '76	M-N	99	--
1st & gen M 3¼s ser P '77	M-N	105½	--
1st & gen M 3½s ser Q '78	J-D	105	--
1st & gen M 3s ser R '79	M-S	103	--
1st & gen M 2⅞s ser S '79	M-N	101¼	--
Central Mexico Light & Power—			
1st s f 6s 1950 ($875 par)	J-J	85	--
Central N Y Power Corp—			
Gen mtge 3s 1974	A-O	104½	--
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	103¾	104¾
1st mtge 3¼s series B 1977	A-O	106	--
2⅞s s f debs 1974	J-D	--	99⅛
Central Public Utility Corp—			
Inc 5½s 1952	F-A	f23	23¾
Central States Electric Corp—			
5s conv deb 1948	J-J	f104	105
5½s opt deb 1954	M-S	f110	111
Cent Vermont Public Serv Corp—			
1st mtge 2¾s ser D 1975	F-A	99¼	100¼
1st mtge 2⅞s series F 1980	M-N	--	100.54
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	118	--
Chicago Aurora & Elgin RR—			
1st & ref 6s 1951	J-J	f30	--
Chicago City & Connecting Ry—			
5s 1927 (stubs)		f4⅝	5
Chicago City Ry—			
5s 1927 (85% paid) stubs		f7¼	7¾
Chicago Railways Co—			
Cons M 5s ser A Feb 1927	A-O	f19½	20¼
Purchase money 5s 1927		f9	9¾
Chicago Rapid Transit Co—			
1st & ref 6½s 1944 stubs	J-J	f3⅜	--
1st & ref 6s 1953 stubs	J-J	f3⅜	--
Chicago Transit Authority—			
See page 81, (Illinois municipals)			
Chicago & West Towns Rys—			
1st cum inc 5s 1947	J-J	f46	50
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	102⅛	102¼
1st mtge 2⅞s 1978	J-J	102¼	--
Cities Service Co deb 3s 1977	J-J	100¾	101
Citizens Utilities Co—			
Income notes 3s Dec 1955	F-A	98½	--
1st mtge & coll tr 3½s 1972	M-S	101	--
Cleveland Electric Illum—			
1st mtge 3s 1970	J-J	106½	108
1st mtge 3s 1982	J-D	--	106¼
Columbia Gas System Inc—			
3¼s debentures 1973	A-O	d104⅛	105
3s debentures 1974	M-S	d104	105
3s debentures 1974	F-A	d--	--
3s debentures series A 1975	J-D	101⅞	102¼
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	107⅛	107¼
Commonwealth Edison Co—			
1st mtge 3s ser L 1977	F-A	106¼	106⅝
1st mtge 3s ser N 1978	J-D	104¾	105¾
3s s f debentures 1999	A-O	103½	104¼
2¾s s f debentures 1999	A-O	100¼	100½
Community Telephone Co—			
Deb cum inc 5s Jan 1949	May	f110	--
Compania Hispano-Americana			
De Electricidad (Chade) 4s 1961		f7	8
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	107¼	108
1st & ref M 3s ser K 1980	A-O	107¼	107¾
3s conv debentures 1959	J-J	109	111
1st & ref M 2¾s ser L 1984	M-N	102	103
Connecticut Power 5s 1956	J-J	115	--
1st & gen 3¼s ser C 1975	M-N	103	104½
Connecticut Ry & Lt 4½s 1951	J-J	100	--
Connecticut River Power—			
1st mtge 3¾s ser A 1961	F-A	102½	103½
Consolidated Edison Co of N Y—			
1st & ref M 2¾s ser A 1982	M-S	100¼	--
1st & ref M 2⅝s ser B 1977	A-O	98¾	99¼
1st & ref M 2¾s ser C 1972	J-D	101⅜	101⅝
1st & ref M 3s ser D 1972	M-N	105	105⅝
1st & ref M 3s ser E 1979	J-J	105½	--
3s conv debs 1963	J-D	116	116½
Consolidated Gas of Baltimore—			
Gen g 4½s Apr 1954	A-O	109	110½
Consol Gas Elec Lt & P (Balt)—			
1st ref M 2¾s ser Q 1976	J-J	104½	104¾
1st ref M 2¾s ser R 1981	A-O	104⅛	--
1st ref mtge 2⅞s ser T 1976	J-J	104	105½
1st ref mtge 2⅞s ser U 1981	A-O	104	104¾
2½s conv debs 1962	M-N	--	108¾
Consolidated Natural Gas Co—			
2¾s debentures 1968	A-O	103	103¾
Consumers Power Co 2⅞s 1975	M-S	103¼	104
1st mtge 2⅞s 1977	M-S	103	103¾
Continental Passenger Ry—			
1st extended 4s 1959	J-J	88	--
Dallas Power & Light—			
3⅛s s f debs 1973	A-O	104½	--
1st mtge 2⅞s 1979	A-O	103¼	104
1st mtge 2¾s 1980	J-D	101	101½
Danbury & Bethel Gas & Elec Light Co 1st ref 5s 1953	J-D	109	--
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	102½	104
1st mtge 3s 1978	J-J	--	--
1st mtge 3s series A 1978	J-D	106	--
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	105½	106¼
1st mtge & coll tr 3⅛s 1977	J-D	--	--
1st mtge & coll tr 2⅞s 1979	J-J	103⅜	--
Des Moines Ry 5s Jan 1955	A-O	f41	43
Detroit Edison—			
Gen & ref M 3s ser H 1970	J-D	105½	106
Gen & ref M 2¾s ser I 1982	M-S	101⅜	101⅞
Gen & ref M 2¾s ser J 1985	M-S	101¼	--
3s conv debs 1958	J-D	111	111½
Duke Power Co 2⅞s 1979	F-A	104	--
Duquesne Light Co—			
1st mtge 2¾s 1977	F-A	102¾	103
1st mtge 2⅝s 1979	A-O	99⅞	100⅛
Duquesne Traction Co (Pgh)—			
1st 5s 1930	J-J	f90	--
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	101½	103
1st mtge & coll tr 3¾s 1974	M-S	103¾	104¾
East Tennessee Natural Gas—			
Units		25¼	26¼
Eastern Lt & Pow 4s A 1965	J-J	86	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	150¼	--
Elis Plainf & Cent J; Elis & Raritan Riv; Elis & Trenton RR	See Public Serv Corp		
Elmira Water, Light & RR—			
1st & con g 5s 1956	M-S	114¼	--
El Paso Electric Co 2¾s 1976	A-O	98¾	--
Empire District Electric Co—			
1st mtge 3½s 1969	M-S	106	--
Equitable Gas Co 3¼s 1973	J-J	104½	--
Ercole Marelli Electric Mfg Co—			
6½s with Nov 1 1940 coupon 1953		f40	--
6½s ex Nov 1 1947 coupon 1953		f15	--
Erie Co Electric 6s 1959	J-J	123	--
Fall River Electric Light—			
1st 3½s series A 1968	M-N	105½	--
Fed'l Pwr & Lt 6s Nov 1 1965	M-N	f75	--
Federal St & Pleasant Valley Pass Ry 5s May 1 1942	J-J	f97	98½
Florida Power Corp 3⅜s 1974	J-J	105	--
Florida Power & Light Co—			
1st mtge 3½s 1974	J-J	107¾	108½
1st mtge 3s 1977	J-J	103	--
3¼s s f debs 1972	J-J	101½	--
1st mtge 3⅛s 1978	J-D	104½	--
1st mtge 3s 1979	J-D	103	--
Fort Pitt Traction Co (Pgh)—			
1st 5s 1935	J-D	96½	98
Fort Worth Transit 4½s 1973		94½	--
Gary Railways Co—			
1st cum inc 5s Jan 1 1993	M-S	f96½	--
Gas & Electric Co of Bergen Co—			
Gen 5s Nov 1 1954	M-N	112	--
Gas Service Co 2⅞s 1969	M-S	101	102
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	100½	101½
1st 3¼s series D 1970	J-D	86½	--
2¾s s f debs 1961	J-D	95	--
General Telephone Corp—			
4s debentures 1964	A-O	102	105
Georgetown Gas Lt 1st 5s '61	F-A	120	--
Georgia Power Co—			
1st mtge 3⅜s 1977	J-D	103	--
1st mtge 3⅜s 1978	J-D	103	--
1st mtge 2⅞s 1980	A-O	--	102⅛
Granite City Generat'g 5s 1963	A-O	95	--
Green Mountain Power Corp—			
1st & ref M 3¾s 1963	J-D	102⅝	105
Serial notes—			
4¼s 1953 maturity	J-D	100	--
Greyhound Corp—			
3s sinking fund debs 1959	A-O	--	102⅝
Gulf Power 1st 3⅛s 1971	M-S	98½	--
1st mtge 3s 1979	A-O	100	--
Gulf States Utilities Co—			
1st mtge 2⅝s 1976	M-N	98¾	99½
1st mtge 3s 1978	A-O	--	--
3s debentures 1969	J-J	103¾	--
1st mortgage 2¾s 1979	J-D	k102 June 14	
1st mortgage 2¾s 1980	J-D	--	101.02
Hackensack Wtr Co 2⅝s 1976	M-S	99	99⅞
Hagerstown (Md) Lt & Heat Co—			
1st 5s 1962	F-A	99	--
Hamilton Gas Corp—			
4s series B 1953	M-S	97	99
Harrisburg Gas Co 2⅝s 1971	M-N	98	--
Hartford Electric Light—			
Deb 3¼s 1971	M-S	104	--
Havana Electric Ry—			
1st extended 5s 1970	F-A	f30	--
Deb extended 5½s 1970	M-S	f1½	2½
Houston Lighting & Power—			
1st mtge 2⅞s 1974	M-N	103¼	104¼
2¾s conv debs 1964	J-D	120½	122½
Hydro Elec Power Commission (Ontario) 4¾s 1970	J-J	r123½	--
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	102	102½
3s series B 1978	J-D	--	106¾
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	102¼	--
S f debs 2¾s 1966	M-S	96	--
1st mtge 3⅛s 1978	F-A	104½	105¼
1st mtge 2⅞s 1979	J-J	103	--
1st mtge 2¾s 1980	A-O	101¼	--
Indiana Assoc Telegr 3s 1975	M-N	100½	--
Indiana Gas & Water Co—			
1st mtge 3½s 1970	M-S	101¾	--
Indiana & Michigan Electric Co—			
1st mtge 3s 1978	M-S	105½	--
1st mortgage 2¾s 1980	J-D	--	101.023

‡$1,150 face amount. a Called for redemption, see page 50. b Basis. d To be called. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Indianapolis Power & Light—		
1st mtge 3s 1974 A-O	103¼	104
1st mortgage 2⅞s 1979 A-O	103	103¾
Indianapolis Ry 5s 1967 J-J	47	--
Inland Gas s f deb 7s 1938 F-A	f155	162
International Hydro-Elec System—		
Conv deb 6s 1944 A-O	a61⅛	61⅛
International Power Sec Corp—		
Third cash distribution of 3% ($30 per $1,000 bond) paid on July 20.		
All issues now 11% redeemed.		
6½s series C 1955—		
December 1940 coupon on	f56	64
December 1941 ex-coupon	f55	63
7s series E 1957—		
August 1940 coupon on	f57	65
August 1941 ex-coupon	f55	63
7s series F 1952—		
July 1940 coupon on	f57	65
July 1941 ex-coupon	f55	63
International Railway (Buffalo)—		
Ref & imp 3-5s 1963 M-N	f14	16
Buff Traction 1st 5s 1948 J-D	f10	--
International Utilities Corp—		
3½s conv debs 1965 M-N	100	101
Interstate Bridge Co 4s 1965 M-N	98½	--
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	105	--
Debenture escrow ctfs 1952	f79	79¾
1st mtge 3s 1980 J-J	--	102½
Interstate Rys 4s 1943 F-A	f30½	--
Investors Telephone 3s 1961 J-J	a100	--
Iowa-Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	101⅝	--
1st mtge 2¾s 1979 A-O	101½	102½
Iowa-Illinois Telephone Co—		
1st coll 3-5½s ser C 1949 A-O	‡115	--
Iowa Power & Light Co—		
1st mtge 3¼s 1973 F-A	108½	109½
1st mtge 3s 1978 F-A	105	--
1st mtge 2¾s 1979 J-D	102¼	102¾
Iowa Public Service Co (Del.)		
1st mtge 2¾s 1976 J-D	99¼	100
1st mortgage 3s 1977 M-S	103	104
1st mtge 2¾s 1975 J-D	99¼	100
Isarco Hydro Electric 7s 1952 M-N		
With Nov 1 1940 coupon	f40	55
Ex Nov 1 1947 coupon	f15	--
Italian Superpower Corp—		
Deb 6s series A 1963 J-J	f44½	47
Jacksonville Coach Co 5s 1971 J-J	--	77
Jacksonville (Fla) Gas 4s 1969 J-D	101	--
Jamaica Water Supply Co—		
1st mtge 2⅞s ser C 1975 M-S	--	102¼
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	103⅛	103⅜
1st mortgage 3⅛s 1978 J-D	106	--
Johnst'n Trac 4s A Dec 31 1962 M-S	51	54
Cons mtge 3s B Dec 31 1962 Mar	f19½	--
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	102	102⅜
1st mtge 2⅞s 1978 J-D	--	--
1st mtge 2¾s 1980 J-D	--	101.85
Kansas City Public Service—		
1st ref 4s series C 1957 J-J	79	--
Kansas-Neb Natural Gas—		
1st mtge 3⅜s 1965 A-O	104⅛	--
Kansas Power & Light Co—		
1st mortgage 2⅞s 1979 A-O	105	--
Kentucky Fuel Gas Corp—		
1st 6½s 1942 J-D	f--	8
Kentucky-Ohio Gas Co—		
Ctfs indebt 2s 1958 J-D	f31	--
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	103	--
1st mtge 3¼s ser B 1979 J-J	105	--
1st mtge 2⅞s ser C 1980 J-J	--	101.108
Kentucky & West Va Power Co—		
1st mortgage 3s 1979 M-N	103	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	175	--
Kokomo Water Works—		
1st 5s ser A 1958 J-D	105	--
Lackawanna & Wyoming Val RR—		
1st 5s 1951 F-A	f--	22
Debenture 6s 1948 F-A	f2¾	--
Laclede Gas Light Co—		
1st mtge 3½s 1965 F-A	104½	105
4½s conv s f debs 1963 M-S	a102¾	103
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	103½	105
1st mtge 2¾s ser C 1980 J-J	--	100¾
Lawrence Gas & Electric Co—		
1st mtge 2⅝s ser A 1979 J-D	--	100.518
Lewiston Gas Lt 3½s C 1956 A-O	102	--
Lombard & South Sts Pass Ry (Phila) 1st extd 3½s 1951 J-D	93	--
Lombard Electric 7s ser A 1952 J-D	fk59⅛	June 15
Long Beach Gas 1st 5s 1956 J-D	93	--
Louisiana Pwr & Light Co—		
1st mtge 3s 1974 A-O	103¾	--
1st mtge 3⅛s 1978 M-S	104⅞	105½
Louisville Gas & Elec Co (Ky)—		
1st mortgage 2¾s 1979 M-N	--	102¼
Louisville Ltg 5s 1953 A-O	106½	--
Luzerne Co (Pa) Gas & Elec—		
1st mtge 3¼s 1966 J-J	105	106
Madison Gas & Electric Co—		
1st mtge 2½s 1976 J-J	96	97¼
1st mortgage 2⅝s 1979 M-N	--	100⅞
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	95	--
Manchester Terminal—		
1st income 3-6s 1957 w s A-O	f64	66
2d income 4s 1963 w s Ann O	f8	--
Maritime Electric 4½s 1956 A-O	86¼	--
Gen s f 5½s 1956 A-O	89	--
Market Street El Pass Ry—		
1st guar 4s 1955 M-N	100	101
Memphis Street Ry—		
1st mtge serial 4s 1948-65 A-O	--	96½
Meridionale Electric Co—		
7s series A 1957 A-O	f50	52
Metropolitan Edison Co—		
1st mtge 2⅞s 1974 M-N	--	103½
1st mtge 3s 1978 M-S	105	--
1st mtge 2¾s 1980 F-A	--	101.6444
Metropolitan West Side "L"—		
1st 4s 1938 (stubs)	f4⅜	5
Ext 4s 1938 (stubs)	f4⅜	5
Mexican Electric Light—		
5s extended Feb 1950 J-J	68½	70½
Mexican Light & Power Co—		
Extended 5s 1950 F-A	69	71
Michigan Bell Telephone Co—		
3⅛s debentures 1988 A-O	106¼	107
Michigan Consolidated Gas—		
1st mtge 3½s 1969 M-S	107⅝	108⅛
1st mtge 2⅞s 1969 M-S	101	--
1st mtge 3⅜s 1969 M-S	102¾	--
3⅞s s f debentures 1967 J-J	106½	--
Michigan Gas & Electric Co—		
1st mtge 2⅞s ser A 1976 J-D	98½	--
Middlesex Elec Light & Power—		
1st 5s 1955 J-J	111	--
Midland Utilities deb 6s 1938 M-S	f450	--
Milwaukee Gas Light Co—		
1st mtge 4½s 1967 M-S	104¼	104⅞
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	105¼	--
1st mtge 3⅛s 1979 M-S	104½	105½
Mississippi Power Co—		
1st 3⅛s 1971 M-S	104	--
1st mtge 2⅞s 1977 F-A	101	102
1st mtge 2¾s 1980 M-S	99¼	100¼
Mississippi Power & Light—		
1st mtge 3⅛s 1974 M-S	105	--
1st mtge 2⅞s 1977 J-D	--	101
1st mtge 3⅛s 1979 J-J	103	--
1st mortgage 2⅞s 1980 J-D	--	101.924
Missouri Power & Light Co—		
1st 2¾s 1976 J-J	99½	--
1st mortgage 2¾s 1979 M-N	--	101
Missouri Telephone		
4¼s series C 1961 M-S	102¼	--
Monongahela Power Co—		
1st mtge 3s 1975 F-A	103½	104
1st mtge 3s 1977 M-S	103½	104½
1st mtge 3⅛s 1979 F-A	104½	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	102	--
Montana Power 2⅞s 1975 A-O	101⅞	102⅜
Montreal Tramways—		
Gen s f 5s A 1955 A-O	88	--
Gen s f 4½s ser A 1955 A-O	84	--
Mountain States Power Co—		
1st mtge 3s 1975 J-J	101½	102¾
Mountain States Tel & Tel—		
40-year 2⅝s debs 1986 M-N	97½	99½
30-year 3⅛s debs 1978 A-O	105	--
Narragansett Electric Co—		
1st mtge 3s ser A 1974 M-S	105	106
1st mtge 3s series B 1978 M-N	105¾	106⅜
National Fuel Gas 3s debs 1973 J-J	104	--
New Bedford Gas & Edison		
Light Co 3% notes A 1973 M-N	102½	--
New England Electric System—		
3s debentures 1967 J-D	99½	--
3¼s debentures 1977 J-D	100½	--
New England Power—		
3¼s series A 1961 M-N	105⅞	106¾
1st mtge 3s ser B 1978 J-J	--	105½
1st mtge 2¾s ser C 1979 J-J	102½	--
New England Tel & Tel—		
1st 4½s 1961 series B M-N	116¼	116¾
3s debentures 1982 A-O	104½	105
3s debentures 1974 M-S	104	--
New Jersey Bell Telephone—		
3⅛s debentures 1988 J-J	104¾	107¼
2¾s debentures 1990 M-S	101¾	102½
New Jersey Power & Light—		
1st mtge 3s 1974 M-S	104⅜	105¾
1st mtge 3s 1978 J-D	105	--
1st mtge 2⅞s 1979 J-D	104¼	104¾
New Orleans Pub Service Co—		
1st mtge 3½s 1974 J-J	105⅞	--
1st mtge 3¼s 1978 A-O	--	106¾
Newport & Fall River St Ry—		
Consolidated 4½s 1954 J-J	106	--
New Rochelle Wat 5½s A 1951 M-N	96½	98
1st 5s series B 1951 M-N	--	98¼
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	101½	101⅞
N Y State Elec & Gas Corp—		
1st mtge 2¾s 1977 J-J	101	--
1st mtge 3s 1978 A-O	100	--
New York Steam Corp—		
1st mtge 3½s gtd 1963 J-J	f104	105
New York Telephone Co—		
Ref mtge 2¾s ser D 1982 J-J	102⅛	102⅝
Ref mtge 3⅛s ser E 1978 F-A	104¾	105⅛
Ref mtge 3s ser F 1981 J-J	105	106¼
Niagara Falls Power—		
1st refunding 3⅛s 1966 M-S	106⅛	106½
Niagara Mohawk Power Corp—		
Gen mtge 2¾s 1980 J-J	101	101½
North Penn Gas Co—		
1st mtge & lien 5½s 1957 M-N	101¾	102½
North Shore Gas Co. of Illinois—		
1st mtge 4¼s series A 1961 J-D	--	106
Northeastern Water Co—		
5% s f coll trust 1968 J-J	102½	103½
Northern Indiana Pub Service—		
1st mtge 3⅛s series C 1973 F-A	104¾	--
1st mtge 2⅞s series E 1980 M-S	102½	103
Northern Natural Gas Co—		
Serial debs 1⅝s 1954 M-N	95	--
2⅜s 1961 M-N	98½	99⅛
2½s 1966 M-N	92	--
3⅛s Nov 1 1966 to 1969	b3.00 to 3.10%	
Serial debs (dated May 1 1950)—		
2⅝s May 1 1953	b1.85%	--
2⅝s May 1 1954	b1.90%	--
2⅝s May 1 1955	b2.10%	--
2⅝s May 1 1956	b2.25%	--
2⅝s May 1 1957	b2.35%	--
2⅝s May 1 1958	b2.45%	--
2⅝s May 1 1959	b2.55%	--
2⅝s May 1 1960	b2.50%	--
2⅝s May 1 1961	b2.60%	--
2⅝s May 1 1962	b2.65%	--
2⅝s May 1 1963	b2.675%	--
2⅝s May 1 1964	b2.70%	--
2⅝s May 1 1965	b2.70%	--
2⅝s May 1 1966	b2.725%	--
2⅝s May 1 1967	b2.75%	--
2⅝s May 1 1968	b2.75%	--
2⅝s May 1 1969	b2.75%	--
2⅝s May 1 1970	b2.775%	--
Northern Penna Power Co—		
1st mtge 2¾s 1975 J-J	99¼	100¼
Northern States Power (Minn)—		
1st mtge 2¾s 1974 F-A	k101½ July 20	
1st mtge 2¾s 1975 A-O	101½	102¼
1st mtge 3s 1978 J-J	--	106
1st mtge 2¾s 1979 F-A	k101⅞ Mar 31	
Northern States Power (Wis)—		
1st mtge 2⅝s 1977 A-O	95	--
1st mtge 3s 1979 M-S	--	--
Northwestern Bell Telephone Co—		
2¾s debentures 1984 J-D	101½	102
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 stubs M-S	f5¾	6¼
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f36½	--
Northwestern Pub Serv Co—		
1st mtge 3s 1973 A-O	101½	--
Ohio Edison Co 1st M 3s 1974 M-S	105⅛	105½
1st mtge 2¾s 1975 A-O	101½	101½
1st mtge 3⅛s 1978 M-S	105¼	--
1st mtge 2⅞s ser of '50 1980 M-N	--	104
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	105¼	105⅝
1st mtge 3s 1971 A-O	104¼	105¼
1st mtge 3s 1978 A-O	104¾	--
Ohio Valley Water 5s 1954 J-J	107	--
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	101½	109½
1st mortgage 3s 1979 J-D	--	--
1st mtge 2⅞s 1980 M-N	--	--
Oklahoma Natural Gas—		
1st mtge 2⅞s 1961 A-O	102½	103½
Oregon Electric Ry—		
3s unextended 1958 M-N	95	--
Pacific Electric Ry ref 5s 1961 M-S	91½	93½
Pacific Gas & Electric Co—		
1st & ref M 3½s ser I 1966 J-D	105	105¾
1st & ref M 3s ser J 1970 J-D	103⅞	104¾
1st & ref M 3s ser K 1971 J-D	103⅞	104½
1st & ref M 3s ser L 1974 J-D	104½	104⅝
1st & ref M 3s ser M 1979 J-D	105⅛	105½
1st & ref M 3s ser N 1977 J-D	104⅛	104¾
1st & ref M 2¾s ser P 1981 J-D	101	102½
1st & ref M 2⅞s ser Q 1980 J-D	102½	103¼
1st & ref M 3⅛s ser R 1982 J-D	105½	107
1st & ref M 3s ser S 1983 J-D	103⅞	104⅛
1st & ref M 2⅞s ser T 1976 J-D	102⅜	103
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	104	--
1st mtge 3s 1980 A-O	--	102.399
Pacific Telephone & Telegraph—		
2¾s debentures 1985 J-D	100⅛	100¼
2⅞s debentures 1986 A-O	102½	102⅝
3⅛s debentures 1987 A-O	105⅛	105⅜
3¼s debentures 1978 M-S	106	107⅜
3⅛s debentures 1983 M-S	105	--
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973 F-A	--	105
Serial debentures		
1.40% due May 1 1951	b1.65 less	⅜
1.50% due May 1 1952	b1.75 less	½
1.60% due May 1 1953	b1.85 less	½
1.70% due May 1 1954	b1.95 less	⅝
1.80% due May 1 1955	b2.05 less	⅝
1.90% due May 1 1956	b2.20 less	¾
2.25% due May 1 1957	b2.30 less	¾
2.25% due May 1 1958	b2.40 less	¾
2.25% due May 1 1959	b2.50 less	¾
2.25% due May 1 1960	b2.60 less	¾
2.25% due May 1 1961	b2.65 less	¾
2.50% due May 1 1962	b2.70 less	¾
2.50% due May 1 1963	b2.725 less	¾
2.50% due May 1 1964	b2.75 less	¾
2.50% due May 1 1965	b2.75 less	¾
2.50% due May 1 1966	b2.775 less	¾
2.50% due May 1 1967	b2.775 less	¾
2.50% due May 1 1968	b2.80 less	¾
2.50% due May 1 1969	b2.80 less	¾
2.50% due May 1 1970	b2.80 less	¾
2.50% due May 1 1971	b2.80 less	¾
2¾s debentures 1975 J-D	--	99.11
Serial deb (dated June 1 1950)—		
2¾s June 1 1953	b1.85 less	½
2¾s June 1 1954	b1.95 less	½
2¾s June 1 1955	b2.05 less	⅝
2¾s June 1 1956	b2.20 less	⅝
2¾s June 1 1957	b2.30 less	¾
2¾s June 1 1958	b2.40 less	¾
2¾s June 1 1959	b2.50 less	¾
2¾s June 1 1960	b2.60 less	¾
2¾s June 1 1961	b2.625 less	1
2¾s June 1 1962	b2.65 less	1

‡Purchase offer made at $1,150 per $1,000 bond. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	--	107¼
1st mtge 3⅛s 1973 M-S	107¼	--
1st mtge 2¾s 1976 J-D	99	100
1st mtge 2¾s 1979 M-N	100	101
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M-S	y--	104½
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	101½	--
1st mtge 2¾s 1980 M-S	--	101¼
Pennsylvania Power & Light Co—		
1st mtge 3s 1975 A-O	104⅛	104½
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	101	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	104¾	106¾
Ref mtge & coll tr 3¼s '70 J-J	105	107
Peoples Passenger Ry—		
Cons 4s extended 1962 M-S	89½	--
2nd 4s extended 1961 J-J	89½	--
Peoria Service Co 5s w w 1954 J-D	70	75
Philadelphia Electric Co—		
1st & ref 2¾s 1971 J-D	101⅞	102⅛
1st & ref 2¾s 1967 M-N	102	102½
1st & ref 2¾s 1974 M-N	101¼	102¼
1st & ref 2¾s 1981 J-D	101½	103½
1st & ref 2⅞s 1978 F-A	103½	104⅛
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975 J-J	98½	--
Philadelphia Transportation Co—		
Consol mtge 3-6s 2039 J-J	69¼	70¼
1st & ref mtge 3¾s ser B '70 J-D	86	--
Piedmont Hydro-Electric Co—		
6⅛s October 1940 coupon 1960	f40	55
6½s ex-Oct 1 1947 coupon 1960	f15	--
Pitts Canonsburg & Wash Ry—		
5s 1937	f98	--
Pittsburgh Rys Co (Pgh)—		
General 5s 1953 A-O	103	--
Pittsburgh Trac 1st 5s 1927 A-O	f93	--
Portland Elec Pow 6s 1950 M-S	f175	--
Portland (Ore) Gas & Coke—		
1st mtge 3⅛s 1976 J-J	99	100½
Portland General Electric Co—		
1st mtge 3½s 1975 J-J	103¾	--
1st mtge 3½s 1977 M-N	104½	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	103	--
1st mtge & coll tr 3⅛s 1978 J-J	104½	--
1st mtge & coll tr 3¼s 1977 J-D	107½	--
Potomac Electric Power Co—		
1st mtge 3¼s 1977 F-A	104	105¾
1st mtge 3s 1983 J-J	k104⅝	July 24
1st mtge 2⅞s 1984 M-N	--	--
1st mtge 2¾s 1985 M-N	101	101½
Power Corp of Canada Ltd—		
3½s debentures 1967 M-S	83¼	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	103¼	--
1st mtge 3⅛s 1978 A-O	104⅝	--
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	105	106
1st mtge 3⅛s ser G 1977 M-N	104½	--
1st mtge 3s ser H 1979 J-J	103½	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	107	107¾
1st mtge 3¼s ser C 1978 J-J	107	--
1st mtge 3¼s ser D 1978 A-O	107	--
1st mtge 3s ser E 1979 J-D	--	104
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	103	105
1st & ref 5s 1990 J-J	117	--
1st & ref 5¾s 1990 J-J	120	--
1st & ref 6s 1990 J-J	122	--
Public Service Corp of N J—		
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	100½	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	103	--
Elizabeth & Trent 5s 1962 A-O	118	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	108	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	106	106½
3s debentures 1963 M-N	103⅝	104⅜
1st & ref mtge 3s 1972 M-N	104¼	106
50-yr 6% debentures 1998 J-J	162½	164
1st & ref 5s 2037 J-J	150	--
1st & ref 8s 2037 J-D	218	225
1st & ref M 2⅞s 1979 J-D	104	--
1st & ref M 2¾s 1980 M-N	101½	101⅞
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	105	--
Quebec Power 3s ser E 1962 M-S	83½	87½
Queensboro Gas & El 5s 1952 J-J	104½	--
Conv g deb 5½s ser A 1952 A-O	104	105
Raritan Township Water Co—		
General 5s 1960 M-N	105	--
Rensselaer Water 5s 1952	92	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	120⅛	--
Gen 3¾s series H 1967 M-S	a105	--
Gen mtge 3½s ser I 1967 M-S	a105	--
Gen mtge 3¼s ser J 1969 M-S	106⅛	107½
1st mtge 3s series L 1979 M-S	104	--
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	94	95½
4s s f debs 1963 J-D	--	106
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	70	73
S f 4½s inc B notes 1958 M-S	60	63
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	104½	105¼
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981 M-N	103⅛	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971 M-S	102	--
St Clair County (Ill) Gas & El—		
1st cons 5s 1959 M-S	116	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	98	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	108	--
1st mtge 3s series C 1978 M-S	105	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	93½	95½
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	105⅛	--
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976 M-S	--	102
Scranton Trans ser A 5s 1959 A-O	99	101
4s series B 1959 A-O	97	--
Income 3s Apr 1 1959 M-N	f42	45
Seattle Gas 1st mtge 3⅜s 1976 J-J	101	102½
Second Avenue Traction Co (Pgh)—		
1st 5s 1934 J-D	97½	99
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	89¼	91
1st & coll 3½s ser J 1970 F-A	89¼	91
1st & coll 3s series L 1961 M-S	86½	88
1st & coll 3s series N 1971 M-N	85½	87
1st & coll tr 3½s ser P 1973 A-O	89¼	91
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	f88	91½
South Carolina Elec & Gas Co—		
1st and ref mtge 3s 1980 A-O	103¼	104
South Carolina Power Co—		
1st & ref mtge 3s 1975 J-J	101½	102½
1st & ref 3s 1977 M-N	102¾	103¾
South Jersey Gas Co 4⅛s 1977 A-O	103	--
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp 5s deb 1964	93½	95
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	105⅝	106
2¾s debentures 1985 F-A	101¼	101½
2⅞s debentures 1987 J-J	103⅝	104⅛
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	104½	104⅞
1st & ref mtge 3⅛s ser A '73 J-J	106¼	--
1st & ref M 3s series B 1973 F-A	104¼	--
Southern California Gas Co—		
1st mortgage 3⅛s 1970 A-O	104¼	106
1st mortgage 2⅞s 1977 J-J	103⅜	104⅜
1st mtge 3¼s 1978 M-N	108¼	--
1st mortgage 2⅞s 1980 J-D	101⅞	102⅛
Southern California Water Co—		
1st mtge 2⅞s 1977 M-N	--	102¼
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	102	103
1st mortgage 3s 1977 M-S	104½	--
1st mtge 3¼s 1978 M-S	106	--
Southern Gas & Electric Corp—		
1st 5s 1953 J-J	90	93
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968 J-D	--	103½
Southern Traction Co (Pgh)—		
Coll tr 5s 1950 A-O	96½	98
Southern Union Gas Co—		
1st mtge 2⅞s s f 1975 F-A	--	102
Southwest Nat Gas inc 6s 1966 A-O	97	100
Southwestern Bell Telephone—		
2¾s debentures 1985 A-O	101⅝	102¼
3⅛s debentures 1983 M-N	106	--
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	106⅛	106¾
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	--	82
Syracuse Lighting 5s gold 1951 J-D	102½	103½
Tampa Electric Co 2⅝s 1976 F-A	--	99¼
1st mtge 3s 1978 J-J	104½	--
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	101	101⅝
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	99	--
1st M pipe line 3s 1967 M-S	102¼	103¼
1st M pipe line 3s 1969 J-D	102	--
Terni Hydro-Electric—		
6½s with Aug 1 1940 coupon 1953	f40	55
6½s ex Aug 1 1947 coupon 1953	f15	--
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	100½	--
1st mtge 2⅞s 1977 A-O	103½	104¼
3¼s s f debs 1973 A-O	104½	--
1st mtge 3s 1978 A-O	104½	--
1st mtge 2⅞s 1979 A-O	104½	105
Texas Gas Util Co 2-6s 1951 M-S	61	64
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	100⅞	--
1st mtge 3s 1977 A-O	104½	--
1st mtge 3s 1978 A-O	104½	--
S f deb 3¼s 1973 A-O	104½	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	f64	64⅜
Adj inc g 5s Jan 1 1960 A-O	f25⅝	26¼
Toledo Edison Co—		
1st mtge 2⅞s 1977 A-O	102¾	103¼
1st mtge 3⅛s 1978 M-S	104¾	--
1st mtge 3s 1979 A-O	102½	--
Traction Terminal Corp 5s 1957 J-J	78	--
Transcontinental Gas Pipe		
Line Corp units	66	--
6s interim notes 1951 M-N	50¼	51
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	f81½	--
Union Electric Co of Missouri—		
1st mtge & coll tr 3¾s 1971 M-N	109½	110½
1st mtge & coll tr 2¾s 1975 A-O	101⅜	--
3s debentures 1968 M-N	--	104¼
Union Elevated RR (Chicago)—		
1st 5s 1945 (stubs)	f5½	6¼
Union Gas Co of Canada—		
1st 4½s 1950 J-D	87¾	--
Union Light Heat & Power Co—		
1st mtge 3s 1979 F-A	103½	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	89	--
2d ext 4s Mar 31 1960 A-O	88	--
Union Traction 4s 1952 J-J	100	--
United Cities Utilities—		
1-5s income notes April 1969	f60	65
Coll sinking fund 4s April 1 1964	f88	92
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	99	--
Gen ref mtge 4s Jan 1951 ser B	97	--
United Electric Service Co—		
7s with Dec 1 1940 coupon 1956	f40	--
7s ex Dec 1 1947 coupon 1956	f15	--
United Gas Corp—		
1st mtge & coll tr 2¾s 1970 J-J	--	101¾
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f15	20
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	88	--
Coll s f 3s series B 1952 M-N	86	--
United Traction (Albany)—		
Income 4s series C 1983	50	65
United Traction Co of Pgh—		
General 5s 1997 J-J	96½	98
United Transit Co 4s debs 1960 M-N	93½	--
Upper Peninsula Power Co—		
1st mtge 3¼s 1977 M-N	103	--
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	--	101
3½s s f debs 1973 A-O	102	--
1st mtge 3⅛s 1978 A-O	105	--
1st mtge 3s 1979 M-N	104	105
1st mtge 2⅞s 1979 A-O	--	102½
Utica Gas & Electric Co—		
Ref & ext 5s 1957 J-J	117	119
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	‡38	--
Utica Transit Corp inc 4s 1968	f60	--
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	101⅜	102
1st & ref M 3s ser F 1978 M-S	k102¾	Apr 21
1st & ref M 2⅞s ser G 1979 J-D	103¼	104¼
Washington Electric Street Ry—		
5s 1927	f98	100
Washington Gas & Electric Co—		
6s 1960 (double stamped) F-A	f40	44
Washington Gas Lt 5s 1960 M-N	123	--
Washington Water Power Co—		
1st mtge 3½s 1964 J-D	106⅜	--
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	82½	84½
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	119¼	--
West End Traction Co (Pgh)—		
General 5s 1938 J-J	97½	99
West Liberty & Sub 5s 1938	f97	99
West Penn Electric Co—		
3½s s f coll trust 1974 M-N	105⅛	--
West Penn Power—		
1st mtge 3½s series I 1966 J-J	105¾	106
1st mtge 3s series K 1970 M-S	104½	105½
1st mtge 3s ser L 1974 M-N	105⅛	--
1st mtge 3s ser M 1978 M-S	104½	105½
1st mtge 2⅞s ser N 1979 M-N	103	103½
West Penn Traction 1st 5s 1960 J-D	117	119
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	88	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	104⅛	--
1st mtge 3s series B 1978 M-N	103	--
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	101½	--
Gen mtge 3½s gtd 1967 J-J	105	--
Gen mtge 3s 1979 gtd M-N	105	105¾
Westchester Service Corp—		
1st cum inc 4s 1953 A-O	f--	16½
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	100	--
Western Union Telegraph—		
25-year gold 5s 1951 J-D	100½	100¾
30-year 5s Mar 1 1960 M-S	95⅛	96
Wilkes-Barre Trans Corp 4¼s 1967	90	--
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	99¼	99⅝
1st mtge 2⅞ 1979 M-S	--	--
1st mtge 2¾s 1980 J-D	101⅛	--
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	105	--
Wisconsin Natural Gas Co—		
1st mortgage 2⅞s 1975 J-D	--	101.42
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	105½	106½
1st mtge 3⅛s ser B 1978 J-J	104	--
1st mtge 3¼s ser C 1978 M-S	104	--
1st mtge 2⅞s ser D 1980 J-D	--	102.336
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971 J-J	106¼	--
1st mtge 3s 1977 M-N	103½	--
1st mtge 3⅛s 1978 F-A	102	--
1st mtge 2⅞s 1979 M-S	--	102.54
Wolverine Power Corp		
Adjustment 3-4½s 1979 J-D	f42	44
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979 J-J	101¼	102¼
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f145	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	--	98
York Haven Water & Power—		
1st 5s 1951 J-D	102	--

‡Exchanged for Utica Corp. securities. a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value. x Ex-interest. y Prospective call.

PUBLIC UTILITY STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	103	103¾
Alabama-Tenn Natural Gas	1	15	16
Allegheny Traction—See Phila Co			
Allied Gas Co	10	16½	—
Altoona & Logan Valley Elec Ry	*	5¾	7
American Cable & Radio Corp	1	5⅜	5⅝
American & Foreign Power com	*	2⅞	3⅛
$7 preferred	*	70½	72
$7 2nd preferred series A	*	16½	16⅝
$6 preferred	*	62	62½
American District Telegraph Co	*	20	22
American Gas & Electric Co	10	44	44½
American Natural Gas Co com	*	24	24½
6% preferred	25	34¼	36
American Power & Light com	*	19	19⅛
$6 preferred	*	132	133
$5 preferred	*	111	112
American Superpower Corp com	10c	½	—
Preferred $6 series	*	107½	111
Amer Telephone & Telegraph	100	150½	150¾
Amer Utilities Service Corp	20	25	—
American Water Works Co	5	8⅞	9
American Water Works & Elec—			
1st preferred (stubs)		8⅞	9¼
Appalachian Electric Power—			
4½% preferred	100	111½	112½
4½% series with s f	100	104	106
Arizona Edison common	5	17½	18½
$5 preferred	*	98	—
Arkansas Missouri Power	5	11½	12½
Arkansas Natural Gas common	*	9⅛	9½
Class A non-voting common	*	9⅝	9¾
6% preferred	10	10⅝	10¾
Arkansas-Okla Gas Co common	1	12½	—
6% non-cum preferred	100	98	—
Arkansas Power & Light $7 pfd	*	111	111½
$6 preferred	*	110	111
Arkansas Western Gas	6	15¾	16¾
Associated Telep Co Ltd (Calif)—			
4½% preferred	20	18	18¾
5% pfd (1947 series)	20	20½	21
Assoc Telep & Teleg 1st $6 pfd	*	130	135
$7 1st preferred	100	140	145
$4 preferred	*	65	70
Class A	*	56	60
Atlanta Gas Light common	10	20½	21
4½% preferred	100	104	106
Atlantic City Electric Co com	10	18⅛	18½
4% preferred	100	101	102½
Atlantic Greyhound Corp—			
4% preferred	100	92	—
Baltimore & Annapolis RR Units		19	—
Baltimore Transit Co common	*	2	2½
5% 1st preferred	100	10½	12
Bangor Hydro Electric common	15	26	28
7% preferred	100	154	159
4% preferred	100	97	100
Barcelona Traction Light & Power Co Ltd ord		1	3
Bell Telephone Co of Canada	25	35¾	36¼
Beverly Gas & Electirc Co	25	43	45
Biddeford & Saco Water	100	96	—
Birmingham Electric Co com	*	14⅞	15
4.20% preferred	100	98	101
Birmingham Gas common	2	10	—
$3.50 prior preferred	50	67	68
Birmingham Water Works—			
6% preferred	100	104	108
Black Hills Power & Light com	1	15½	16½
4.20% preferred	100	88	—
5.40% preferred	100	101½	104
Blackstone Valley Gas & Elec—			
4.25% preferred	100	104¼	105¼
Boston Edison Co	25	40	40¾
Boston Elevated Ry unstamped	100	53	—
Stamped	100	15¼	15½
Brazilian Tr Lt & Pwr ord	*	19	19¼
Bridgeport Gas Light	*	23	24½
Bridgeport Hydraulic Co	20	32	33½
British Columbia Power Corp—			
Class A	*	24½	25½
Class B	*	3⅛	3⅝
Brockton Edison Co	25	n31	—
Brockton Gas Light Co	25	16½	17½
Brooklyn Manhattan Transit	*	⅛	—
Bklyn Teleg & Mess'ger gtd	100	75	—
Brooklyn Union Gas Co com	*	33½	34
5% conv preferred	40	51	52½
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	1⅜	1¾
Transfer books closed permanently on June 28.			
California Elec Power com	1	7⅝	7⅞
$3 preferred	50	55	57
$2.50 preferred	50	46½	48½
5½% conv preference	20	19½	21
5.60% conv preference	20	20¼	21¼
California-Oregon Power common	20	21½	23½
6% preferred	100	112	115
7% preferred	100	130	133
4.70% preferred	100	101	103½
California-Pacific Utilities com	20	32½	33½
1st 5% preferred	20	16¾	17⅜
5½% conv preferred	20	20½	21½
California Water Service com	25	28¼	29¼
4.40% preferred series C	25	21¾	22¾
5.30% conv pfd series D	25	26	27½
5.28% conv pfd ser E	25	26	27½
California Water & Telephone—			
Common	25	25¾	27¾
$1.20 preferred	25	21½	23½
$1.40 preferred	25	25¼	27¾
$1.25 preferred	25	22	24
Canadian Marconi Co	1	3	3⅛
Capital Transit Co (Wash D C)	100	33½	34½
Carolina Power & Light com	*	28½	28¾
$5 preferred	*	113¼	114¼
Carolina Tel & Tel	100	144	—
Casco Bay Light & Power com	100	11	14
6% preferred	100	98	103

Stocks—	Par	Bid	Ask
Central Arizona Lt & Pwr Co—			
Common	5	12⅛	12½
$1.10 preferred	25	21½	23
$2.36 preferred	50	50	52
$2.50 preferred	50	n50	52
Central Electric & Gas common	3.50	8¼	9
4¾% preferred A	50	46	48½
$2.50 preferred	*	48½	—
Central Hudson Gas & Elec com	*	8⅞	9
4½% preferred	100	105½	—
4.75% preferred	100	107	109
Central Illinois Elec & Gas com	15	21	22
4.10% pfd series A	100	94½	—
Central Illinois Light Co—			
Common	*	32½	32⅝
4½% preferred	100	111½	112
Central Illinois Pub Serv Co—			
Common	10	15¼	15⅝
4% preferred	100	92	94
Central Kansas Power 4¾% pfd	100	105	—
Central Louisiana Electric	10	30½	32
Central Maine Power common	10	16	17
3.50% preferred	100	83	83⅞
6% preferred	100	n134	—
Central Ohio Light & Power	10	29¼	31¼
Central Power & Light (Texas)—			
4% preferred	100	91½	95
Central and South West Corp	5	12½	12⅝
Central States Edison—			
Ex-distribution		3/16	—
Central States Elec Co (Iowa)—			
Class A common	25	17	19
7% preferred series A	25	36	37½
6% preferred series B	25	33½	35
Central States Elec Corp (Va)—			
See Investing Companies			
Central Telephone Co—			
$2.50 preferred series A	*	47	50
Cent Vermont Public Service—			
Common	*	8⅝	9⅝
4.15% preferred	100	83	86
4.75% preferred	100	—	103¼
Central West Co	1	4	4½
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		40	—
Series D and E		8	—
Chicago Aurora & Elgin Ry—			
Units		3	3⅜
Cincinnati Gas & Electric—			
Common	8.50	28⅞	29¼
4% preferred	100	107¼	108
Cincinnati Street Ry	25	5¼	5⅝
Cincinnati & Suburb Bell Telep	50	67½	68¼
Cities Service Co	10	74	74⅜
Citizens Gas Fuel Co	*	15	—
Citizens Traction—See Phila Co			
Citizens Utilities Co common	1	12	13
Convertible preferred	50c	9	11
City Water Co (Chattanooga)—			
5% preferred	100	103	—
Cleveland Elec Illuminating com	*	39	39½
$4.50 preferred	*	110	110¾
Coast Counties Gas & Elec Co—			
4% preferred series A	25	22	23
4.80% preferred series B	25	26½	27
Colonial Utilities Corp	1	3⅝	4¼
Colorado Central Power Co	10	28½	29½
Columbia (The) Gas System Inc	*	11¼	11⅜
Columbus & Southern Ohio Elec—			
Common	5	19	19⅛
4¼% preferred	100	104	106
Commonwealth Edison Co	25	28⅛	28⅜
Commonwealth Gas Corp	1	7½	8
‖Commonwealth & Southern com	*	5⅝	—
‖$6 preferred	*	106	—
Commonwealth Natural Gas Corp	5	10¼	11¼
Commonwealth Tel (Pa) 7% pfd	20	19	—
Commonwealth Water Co—			
5½% preferred	100	106	—
Commonwealth Water & Light—			
7% preferred	*	108	—
Community Gas & Power cl A	50c	70c	—
Community Public Service new	10	13	13½
Concord Electric common	*	35	—
6% preferred	100	n105	—
Connecticut Light & Power com	*	57	57¾
$2.20 preferred	*	54½	55
$2.04 preferred	*	52½	53
$2.00 preferred	*	52	52½
$1.90 preferred	*	49½	50½
Connecticut Power Co	25	34½	35¼
Connecticut Ry & Lighting	100	3¾	5
5% preferred	100	72	79
Cons Edison Co of N Y com	*	28	28¼
$5 preferred	*	106½	107½
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	40	—
Consolidated Gas Elec & Power Co of Baltimore common	*	23⅞	24⅛
4½% preferred series B	100	116	116¾
4% preferred series C	100	106¾	107½
Consolidated Gas Utilities	1	11	11½
Consolidated Natural Gas	15	41⅛	41½
Cons Trac (Pittsb) See Phila Co			
Consumers Gas (Reading)	25	20	21
Consumers Power Co common	*	30¼	30½
$4.50 preferred	*	111¾	112¼
$4.52 preferred	*	110	110½
Cuban Telephone common	100	65	—
6% preferred	100	97	—
Cumberland Gas Corp	1	4	4½
Dallas Power & Light common	*	99	—
4½% preferred	100	109	111
Dallas Railway & Terminal Co	20	9¾	10¾
7% preferred	100	100	105
Dayton Power & Light com	7	28½	29
3.75% ser A preferred	100	99¼	100
3.75% ser B preferred	100	99½	100½
3.90% ser C preferred	100	101⅛	101½

Stocks—	Par	Bid	Ask
Delaware Power & Light—			
Common	13½	20	20¼
4% preferred	100	103	104½
3.70% preferred	100	95	97
4.28% preferred	100	105	107
Denver Tramway common	*	1½	2⅛
1st preferred	*	12	14
Derby Gas & Elec Corp	*	20¼	21¾
Detroit & Canada Tunnel	10	18	20
Detroit Edison Co	20	22⅛	22¼
Detroit International Bridge	1	13½	14½
Dominion Bridge Co Ltd	*	37¼	39
Duke Power Co	*	87	90
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	1c	65c	—
$4 preferred	*	22	25
$5 preferred	*	18	20
East St Louis & Interurban Water Co 6% pfd	100	105½	—
7% preferred	100	106	—
East Tennessee Nat Gas Co	1	7¼	8
Eastern Gas & Fuel Assoc's com	*	2⅜	2⅝
New common w i	10	10¼	10⅝
6% preferred	100	62½	63½
4½% prior preferred	100	68½	69½
Eastern Kansas Utilities Inc		6¾	7¼
Eastern Mass St Ry com	100	3	4
6% 1st pfd stamped	100	59	60
6% pfd B stock	100	62¼	69
5% adjustment stock	100	34½	36
Eastern Util Assoc common	*	25	27
Convertible stock	*	7	8
Edison Saulte Electric Co	5	6½	6⅞
Electric Bond & Share com	5	16⅝	16¾
$4.20 pfd (formerly $6) stubs		9¾	10⅛
$3.50 pfd (formerly $5) stubs		¼	⅝
Electric Power & Light Corp com	*	28¼	—
Ex-distribution		10c	—
El Paso Electric Co (Texas)—			
Common	*	33	35
$4.50 preferred	*	104	—
El Paso Natural Gas com	3	22	22⅛
4.10% preferred	100	100	101½
$4.25 conv 2nd pfd	*	100	102
Elizabethtown Water Cons	100	108	112
Elizabeth Consolidated Gas	100	103	108
Empire & Bay State Tel gtd	100	20	30
Empire District Elec common	10	16½	17
5% preferred	100	106½	108
Empire Southern Gas	10	26	28
Engineers Public Service ex-distrib		16c	20c
Equitable Gas Co	8.50	19½	19¾
Erie Coach	*	17	19
Essex Company	50	47	—
Fall River Elec Light	25	60	64
Fall River Gas Works	25	29½	31
Federal Light & Traction Co—			
Stubs for preferred		9½	10¼
Federal Liquidating—			
When distributed	10c	2⅛	2¼
Federal Power & Light	50	1	—
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp—			
Ex-distribution		7¾	8
Fitchburg Gas & Elec Light	25	42½	44½
Florida Power Corp com	7.50	16⅝	17
4% preferred	100	91	—
4.90% preferred	100	n102	—
Florida Power & Light Co.—			
Common	*	18⅛	18⅜
4½% preferred	100	100	102
Florida Public Utilities Co com	3	—	9
4¾% preferred	100	78	82
Fort Worth Transit Co	10	4¾	5½
Franklin Telegraph gtd	100	25	—
Frontier Power Co	5	3	3½
Galveston-Houston Co	5	8⅞	9½
Gandy Bridge	*	¼	—
Gary Railways	1	5	6
Gatineau Power Co common	*	14½	14⅞
5% preferred	100	92	93
Gen Gas & Elec (Del) com A	*	5⅞	—
$5 prior preferred	*	102	—
6% preferred	*	166	—
7% preferred	*	175	—
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	15⅛	15¼
General Telephone Corp common	20	25	25⅜
4.40% conv preferred	50	45	47
General Waterworks Corp—			
Common	1	5¾	—
5% preferred	100	95	98
5.10% preferred	100	96	99
Georgia Power $6 preferred	*	112	113
$5 preferred	*	108	108¼
Gold & Stock Telep gtd	100	107	109
Green Mt Power Corp $6 pfd	*	39	42
Greenwich Gas Co com	*	8½	11
$1.25 partic preferred	*	18½	—
Greenwich Water Sys 6% pfd	100	96	—
Greyhound Corp com	3	10	10⅛
4¼% preferred	100	98	98½
Gulf Coast Water Co	5	5	—
Preferred	10	5	—
Gulf Power $6 preferred	*	106	—
Gulf Public Service Co	4	11¼	11¾
Gulf States Utilities Co com	*	19½	19⅝
$4.40 preferred	100	109	110
Hackensack Water Co	25	30⅞	31½
Hamilton Bridge	*	9½	10
Hamilton Gas Corp	1	10½	—
Harrisburg Gas common	*	100	—
4½% preferred	100	105	—
Harrisburg Railways	*	4	4⅜
Hartford Electric Light Co com	25	45¾	46¼
3.90% preferred	50	53	54
Hartford Gas Co	25	33½	35½
Havana Electric Railway com	*	5c	15c
6% 1st preferred	100	⅛	—
Havana Elec & Util $5 pfd	*	18	—
6% 1st preferred	100	82	—

*Without par value. ‖Transfer book for common and preferred closed permanently Sept. 30, 1949. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend y Ex-stock rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Haverhill Electric Co	25	34	36
Haverhill Gas Light	25	27	28½
Holyoke Street Ry Co com	25	n10	--
Preferred	25	n21	--
Holyoke Water Power	10	14⅛	14⅝
Houston Lighting & Power com	*	46½	47½
$4 preferred	*	105	107
Houston Natural Gas com	*	15½	16½
5% preferred	50	50	53
Hudson & Manhattan com	100	7⅜	7½
5% non-cum preferred	100	11⅝	12
Hugoton Production Co	1	17¼	19
Huntington Water $6 pfd	100	--	--
Idaho Power Co common	20	34¾	35¼
4% preferred	100	101	103
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	85	--
Illinois Power Co com	*	32	32¼
4.08% preferred	50	51¾	52½
Indiana Assoc Telep $2 pfd	*	39	--
Indiana Gas & Water Co	10	18¼	19
Indiana & Michigan Electric—			
4⅛% preferred	100	105	106½
Indiana Telephone Corp	50	15	--
Indianapolis Power & Light com	*	27¼	27½
4% preferred	100	101⅛	102
5% preferred	100	105	107
Indianapolis Ry Co v t c	*	3	3¾
Indianapolis Water class A	*	17½	18
5% preferred A	100	107	110
4¼% preferred B	100	102	--
Inter-Mountain Telephone Co	10	10½	11¼
International Hydro-El Sys A	25	8¾	9
Conv pfd $3.50 series	50	70½	71½
International Ocean Teleg gtd	100	70	80
International Power Securities	*	⅛	⅜
$6 preferred series A	*	10	12
International Teleg of Maine	100	19	23
International Telep & Teleg	*	10⅝	10¾
International Utilities Corp	5	18⅛	18⅝
Interstate Natural Gas	*	28	30
Interstate Power Co com	3.50	7½	8
Preferred escrow ctfs		40c	50c
4.70% preferred	50	47½	49
Investors Telephone Co	10	17	--
Iowa Electric Co—			
7% preferred A	100	115	120
6½% preferred B	100	115	118
Iowa Elec Light & Power Co—			
Common	5	12	12¾
4.80 preferred	50	50	51½
Iowa-Illinois Gas & Elec—			
Common w d	*	23⅞	24
Iowa Power & Light Co—			
Common	10	18⅜	18½
3.30% preferred	100	82	84
Iowa Public Service Co (Iowa)			
Common	5	18¾	19½
3.75% preferred	100	84	86
3.90% preferred	100	93	96
4.20% preferred	100	n99¾	100¾
Iowa Southern Utilities com	15	14½	16
5½% conv preferred	30	30	32
Italian Superpower Corp—			
Common class A	*	1⅛	1⅞
Jacksonville Gas Corp	5	32	--
Jamaica Water Supply com	*	20½	22½
$5 preferred	*	100	--
Jersey Central Power & Light—			
4% preferred	100	93	95
Kansas City Power & Light—			
Common	*	24	25½
3.80% preferred	100	101¼	102
4% preferred	100	104¾	106
Kansas City Public Service Co—			
Common vtc	5	1⅞	2
5% preferred vtc	70	12½	--
Kansas Gas & Electric common	*	29	30½
4½% preferred	100	109¼	110
Kansas-Nebraska Nat Gas com	5	15¼	15¾
$5 preferred	*	102	105
Kansas Power & Light com	8.75	15¼	15½
4½% preferred	100	108½	110
5% preferred	100	111	--
Kentucky Utilities com	10	12¼	12½
4¾% preferred	100	99½	101
Kings Co Lighting Co common	*	6¾	7⅛
4% preferred	50	31	34
La Crosse Telephone Corp	10	10	11½
Laclede Gas Co	4	6¼	6⅜
Lake Superior District Power—			
Common	20	22	23½
5% preferred	100	103	107
5% conv 2nd preferred	20	23	--
Lawrence Gas & Elec Co	25	36	38
Lexington Telephone Co—			
5.20% preferred	100	90	95
Lone Star Gas Corp	10	22¾	23
Long Island Lighting Co—			
New common w i	*	11⅛	11¼
Old common	*	¾	13/16
7% pfd A (ctfs of dep)	100	111	114
6% pfd B (ctfs of dep)	100	98¼	102
Los Angeles Transit Lines	10	4⅜	4¾
Louisiana Power & Light $6 pfd	*	110¼	111
Louisville Gas & Electric (Ky)—			
Common	*	31¼	32
5% preferred	100	114½	--
5% preferred	25	29¾	30½
Louisville Ry common	100	10	12
5% preferred	100	52	55
Lowell Electric Light Corp	25	42½	44
Luzerne County Gas & Electric—			
4¼% preferred	100	101	103
Lynn Gas & Elec Co new com	10	‡30½	33
Madison Gas & Electric	16	27½	28
Maine Public Service Co com	10	11½	12
5½% preferred	20	19	21
Malden Electric Co	25	70	--
Malden & Melrose Gas Light	25	16½	18
Marconi Int Marine Communicat'ns			
Amer dep rcts for ord shs	£1	1⅝	2
Market St Ry (San Francisco)—			
6% prior preferred	100	18⅜	18¾
Memphis Natural Gas	5	14¼	--
Memphis Street Railway com	5	3½	4
4% preferred	100	94	--
Metropolitan Edison Co—			
3.85% preferred	100	103	104
3.90% preferred	100	104½	105½
4.35% preferred	100	107	108½
Mexican Light & Power Co—			
New common wi		1¼	1½
New $1 preferred wi		2⅞	3⅜
Mexican Northern Ry com	100	¼	¾
Preferred	100	18	22
Michigan Assoc Telephone Co—			
$2.70 preferred	50	48	49½
Michigan Gas & Electric com	10	21½	23
4.40% preferred	100	91	93
Michigan Public Service Co	10	13	14
Middlesex Water	*	52	56
‡Middle South Utilities Inc	*	15¼	15⅜
Middle West Corp ex-dist		2¾	2⅞
Midland Realization Co	1	70c	80c
Midland Utilities Co	1	6c	10c
Minneapolis Gas Co common	1	16¼	16¾
6% preferred	100	105	--
5½% preferred	100	107½	--
$5.10 1st preferred	100	104½	--
5% preferred	100	104	--
Minnesota Power & Light com	*	27¾	28¼
5% preferred	100	102½	105
Mississippi Power Co—			
4.60% preferred	100	101½	--
Mississippi Power & Light Co—			
$6 preferred	*	110	--
Mississippi River Fuel Corp	10	29	30
Mississippi Valley Pub Serv	10	16¼	17¾
5% preferred	100	103	--
Missouri Edison Co	5	9	9¾
Missouri Power & Light Co—			
3.90% preferred	100	90	95
4.30% preferred	100	--	--
Missouri Public Service Co (Mo)	*	38¼	40
Missouri Utilities common	1	14¼	15¼
5% preferred	100	99	102
Mobile Gas Service Corp com	*	26½	27½
4.90% preferred	100	105	--
Monongahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	97	98½
4.80% pfd series B	100	101½	103
4.50% pfd series C	100	99¼	101½
Monongahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	11	11⅛
4.20% preferred	100	81	83
Montana Power Co common	*	20⅜	20⅝
6% preferred	*	110	--
Montana-Wyoming Gas Pipe Line Co	5	13	14
Mountain States Power com	*	28¾	29¼
5% preferred	50	48	49
Mountain States Tel & Tel	100	101	103
Narragansett Elec 4½% pfd	50	55	55¾
Nassau & Suffolk Ltg 7% pfd	100	70	76
Being exchanged for new com of Long Island Light Co			
National City Lines	1	8⅜	8⅞
National Fuel Gas	*	10⅞	11¼
National Gas & Elec	5	9¼	9¾
National Power & Light Co—			
Ex distribution		7/16	½
National Utilities Co of Mich	1	7⅞	8⅜
New Bedford Gas & Edison Lt	25	65	70
New England Electric System	1	10¾	11
New England Gas & Elec Assn—			
Common shs of bene int	8	12¼	13¼
4½% conv pfd shares of beneficial interest	100	101	103
New England Power Co $6 pfd	100	140	143
New England Pub Ser com	*	6¾	7½
$7 preferred	*	120	130
$7 pfd (Escrow ctfs)		12	13½
$6 preferred	*	112	120
$6 pfd (Escrow ctfs)		2	3
New England Tel & Tel	100	92½	93½
New Haven Gas Light Co	25	25¾	27¼
New Haven Water Co	50	57	59
New Jersey Pow & Light 4% pfd	100	98½	100¼
4.05% preferred	100	99½	101
New Jersey Water Co—			
$4.25 ser A preferred	*	90	--
New Orleans Public Serv com	*	36	40
4¾% preferred	100	108	--
Newport Electric Corp com	20	26	28
3¾% preferred	100	87	--
New Rochelle Water 7% pfd	100	40	42
N Y City Omnibus Corp	*	13⅝	13¾
N Y Mutual Telegraph (gtd)	25	--	20
New York & Richmond Gas—			
6% prior preferred	100	105	--
N Y State Elec & Gas Corp—			
Common	*	22¾	23
3.75% preferred	100	97½	99
4.50% preferred	100	106	107½
N Y Water Service Corp	*	110	115
Niagara Hudson Power com	1	14⅜	14⅝
Niagara Mohawk Power Corp			
Common	*	20	20⅛
Class A	*	26¼	26¾
3.40% preferred	100	86	87½
3.60% preferred	100	93	95
3.90% preferred	100	98½	100
Norristown Water Co	50	102	--
North American Co	10	16½	16¾
North Amer Utility Securities	*	1⅞	2⅜
North Continent Utilities com	*	⅛	½
New common	3	3	4
North Shore Gas	15	30	32
North Texas Co (Del)	10	19½	--
Northeastern Water Co common	1	14	--
$2 preferred	*	26½	28½
$4 prior preferred	*	65	68
Northern Indiana Pub Serv com	*	18¾	19½
4½% junior conv preference	20	19¼	20¼
4¼% preferred	100	98¾	99½
Northern Indiana Transit	*	4½	8
Northern Liberties Gas	25	22	25
Northern Natural Gas Co	10	29⅛	30
Northern States Power (Del)—			
Common class A	25	53	--
7% preferred	100	101¼	--
6% preferred	100	91⅛	--
Northern States Power (Minn)—			
Common	*	10¼	10⅜
$3.60 preferred	*	94¼	95
$4.80 preferred	*	108¼	108¾
Northland Greyhound Lines—			
3¾% preferred	100	85	--
Northwest Cities Gas	5	8	10
Northwestern Public Serv com	3	9⅛	9½
4½% preferred	100	88	--
Northwestern Telegraph (gtd)	50	26¼	26¾
Ogden Corp	50c	½	⅝
Ohio Associated Telephone Co—			
$2.20 preferred	*	40	--
Ohio Edison common	8	29¼	29½
4.40% preferred	100	107½	108
3.90% preferred	100	96½	97¼
Ohio Power 4½% pref	100	112	113
Ohio Public Service Co	7.50	d16	16½
Ohio Service Holding common	1	125	--
$5 non-cum preferred	5	67	70
Ohio Water Service Co	10	18½	19½
Oklahoma Gas & Elec Co com	20	36	39
4% preferred	20	18⅝	18¾
5¼% preferred	100	108	110
Oklahoma Nat Gas Co com	15	27	27½
4¾% preferred A	50	54	54¾
Omaha & Council Bluffs St Ry Co			
Common	100	3	4
5% preferred	100	--	34
Omnibus Corp common	6	10½	10⅞
8% convertible preferred A	100	102	102½
Otter Tail Power common	5	17½	18¼
$3.60 preferred	*	80	83
$4.40 preferred	*	98½	--
Pacific & Atlantic Tel (gtd)	25	7	9
Pacific Gas & Electric common	25	31¼	31¾
1st preferred (6%)	25	36½	36¾
1st preferred (5½%)	25	33½	34
5% 1st preferred	25	29½	31½
5% redeemable 1st pfd	25	28⅞	29¼
5% redeemable 1st pfd ser A	25	28½	28⅞
4.80% redeemable 1st pfd	25	28⅜	28¾
Pacific Greyhound Lines	*	49	51
Pacific Lighting Corp common	*	48¼	48⅞
$4.50 preferred	*	102½	103½
$4.40 preferred	*	103	103½
Pacific Pow & Lt Co 5% pfd	100	99¾	103
Pacific Public Service com	*	13½	14½
$1.30 preferred	*	23½	24⅜
Pacific Telephone & Telegraph	100	100½	101
6% preferred	100	143	144
Panhandle Eastern Pipe Line—			
Common	*	35⅛	35¾
4% preferred	100	104¼	106
Peninsular Telephone Co com	*	40¼	40¾
$1 preferred	25	23¼	23¾
$1.32 preferred	25	27¾	28¾
Penn Ohio Gas Co	10c	2¼	3¼
Pennsylvania & Southern Gas	25c	4½	4⅞
Pennsylvania Electric Co—			
4.40% preferred series B	100	106	--
3.70% preferred series C	100	93	95
4.05% preferred series D	100	101½	104
Pennsylvania Gas Co	*	16	18
Penna Gas & Elec Corp $7 pfd	*	3¾	4¾
Class A	*	140	160
Class B	*	¼	½
Pennsylvania Power Co—			
4¼% preferred	100	106	108
Pennsylvania Pow & Lt com	*	23⅜	23½
4½% preferred	100	110¼	111
4.60% preferred	100	104½	106
Pennsylvania State Water $7 pfd	*	107	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	51½	52½
$2.25 preferred	*	52	53
Pennsylvania Water & Pow com	*	30½	31⅜
$5 preferred	*	105	--
Peoples Gas Light & Coke	100	111	111½
Philadelphia Co com	*	18½	20
$5 preferred	*	102	--
6% preferred	50	58¼	58½
$6 preference	*	a110	--
Allegheny Traction	50	33	35
Citizens Traction	50	33½	35
Consolidated Traction pfd	50	33	35
Duquesne Light 5% 1st pfd	100	110¼	110½
Federal St & Pleasant Val	25	16½	17½
Monongahela Light & Power	50	60	--
Monongahela Street Ry	50	45	--
Philadelphia Electric Co com	*	25¼	25½
$1 div preference—com	*	25	25½
4.40% preferred	100	114¾	115½
4.30% preferred	100	108¼	109
3.80% preferred	100	103⅛	104½
Phila Suburban Transportation Co			
Common	10	23	--
5% preferred	50	n45	47
Philadelphia Suburban Water	*	24½	--
Phila Transportation Co com vtc	*	4⅝	4⅞
Participating preferred	20	8¼	8½
Plainfield Union Water	*	68	71
Portland Gas & Coke 7% pfd	100	80	85
6% preferred	100	70	75
Portland Gas Light com	*	10	11½
$5 preferred	*	95	99
Portland General Electric	*	23½	25

*No par value. ‡$2.50 liq. dist. to be paid Aug. 10. ¶Being exchanged for new common. a Called for redemption, see page 50. d Being exchanged for Ohio Edison Co. stock. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Potomac Edison Co 3.60% pfd	100	88	91
4.70% pfd series B	100	105	108
Potomac Electric Power Co—			
Common	10	13⅜	13½
3.60% preferred A	50	44½	46
3.60% preferred B	50	44½	46
Pottsville Water	25	55½	--
Power Corp of Canada Ltd com	*	16⅜	17
6% 1st preferred	100	94½	98
Providence Gas Co	*	8⅞	9¼
Public Electric Light Co com	*	15	--
6% preferred	100	72½	--
Public Service Co of Colorado	10	24⅞	25¼
4¼% preferred	100	102½	103½
Public Service of Indiana com	*	25½	26
3.50% preferred	100	88	89½
4.64% conv preferred	100	117½	118¾
Public Service of New Hampshire—			
Common	10	22	23½
3.35% preferred	100	73	76
Public Service of New Mexico	7	x15¼	16
Public Service of Oklahoma—			
4% preferred	100	99	100
4.65% preferred	100	106	109
Public Serv El & Gas Co com	*	21	21⅛
$1.40 div preference com	*	26	26½
4.08% preferred	100	103	104
Puget Sound Power & Light Co	10	15⅝	16⅝
Quebec Power	*	16½	17½
Queens Borough G & E 6% pfd	100	55	60
Being exchanged for new com of Long Island Lighting Co			
Republic Service Corp	10	15½	17½
Rio Grande Valley Gas Co (Texas Corp) vtc	1	2	2⅛
Roanoke Gas Co (Va)	5	10	11
Rochester Gas & Electric common	*	28¾	29¼
4% preferred series F	100	98⅝	99½
4.10% preferred series H	100	102	103
Rochester Telephone Corp	10	11½	12¼
Rochester Transit Corp	*	2¾	3½
Rockland Gas Co	*	32½	34
Rockland Light & Power Co com	10	9	10
4.65% preferred series A	100	--	103¼
Rulane Gas Co common	1	4¼	4⅝
5½% conv preferred	50	51½	--
St Joseph Light & Power—			
Common	*	20¼	21
5% preferred A	100	n103½	--
St Louis Public Service Co—			
Class A	12	5⅜	5½
San Diego Gas & Elec Co com	10	13¼	13½
5% preferred	20	23¼	23¾
4½% preferred	20	22	22¾
San Francisco Bay Toll Bridge	1	210	250
San Jose Water Works com	25	30	31½
4¾% preferred A	25	25	26
4¾% conv preferred B	25	26½	28
Schenectady Ry	*	¼	¾
Scranton Electric common	5	13¼	13⅜
3.35% preferred	100	83	85
Scranton-Spring Brook Water Service Co common	*	12¾	13½
4.10% preferred	100	93	95
Scranton Transit	1	3	4
Seattle Gas Co common	10	9¾	10½
6% conv preferred	50	48	--
Shawinigan Water & Power	*	20	20½
Sierra Pacific Power common	15	23	24
6% preferred	100	115	--
South Atlantic Gas common	5	10	10½
5% preferred	100	94	97
South Bay Consol Wat 6% pfd	100	90	--
South Carolina Elec & Gas Co—			
Common	4.50	8	8⅛
5% conv preferred	50	52¼	53
South Jersey Gas Co	5	10	11
South Pittsburgh Water—			
4½% preferred	100	101½	--
Southeastern Corp common	50c	¼	--
Special participating	1	4¼	--
Class A participating	1	2½	--
S'eastern Greyhound Lines Inc	5	12⅛	12¼
Southeastern Public Service	10c	4¾	5
Warrants		1¾	2
Southeastern Telephone Co	10	10	11
Southern & Atlantic Teleg (gtd)	25	7	9
South Calif Edison common	25	32¼	32⅝
5% original preferred	25	43	45
4.08% preferred	25	25⅜	25½
4.32% preferred	25	26⅝	27
4.48% conv preference	25	28	28¾
4.56% conv preference	25	29⅝	30
4.88% preferred	25	28	28¾
Southern Calif Water common	25	45	46
5½% conv preferred	25	27	28½
Southern Colorado Power Co	*	9⅛	9⅝
Southern Company	5	10⅝	10¾
Southern Indiana Gas & Elec	*	19⅝	19⅞
4.80% preferred	100	110½	112
Southern Natural Gas	7½	32¼	33
Southern New England Tel	25	31¾	33
Southern Production Co	1	12	12⅜
Southern Union Gas Co com	1	16¼	16¾
$1 conv preference common	1	18	20
4¼% preferred	100	90	--
4¾% preferred	100	104	--
5% preferred	100	100	--
Southwest Gas Producing	1	11⅜	12⅜
Southwest Natural Gas	10c	5	5½
Southwestern Associated Telephone $2.20 pfd	*	n38½	40½
$5.50 preferred	*	n98	--
Southwestern Electric Service	1	11	12
Southwestern Gas & Elec Co—			
5% preferred	100	109	--
4.65% preferred	100	105	--
Southwestern Public Service com	1	29½	30½
4.15% preferred	100	97	100
3.90% preferred	100	93	95
3.70% preferred	100	84	88
Southwestern States Telephone	1	11½	12
Springfield City Water—			
4¼% series E pfd	100	--	--
Springfield Gas Lt Co	25	26	27
Stamford Water	20	55	--
Standard Gas & Elec common	*	5⅞	6
$7 prior preferred	*	141	143
$4 preferred	*	51¾	52
$6 prior preferred	*	130	132
Standard Power & Light com	1	5	5⅛
Class B	*	4½	4⅞
Preferred	*	144	147
Suburban Rapid Transit St Ry	50	45	--
Swiss Amer Elec 5% pfd	500 Fcs	65	--
Syracuse Transit Corp	*	16	18
Tacoma Transit Co	5	3½	4¾
Tampa Electric Co	*	30½	31½
Telephone Bond & Share—			
Class A	*	13	14½
7% 1st preferred	100	110	115
Tennessee Gas Transmission Co			
Common	5	23½	25
4.10% preferred	100	99½	100½
4.25% preferred	100	100	101½
4.60 preferred	100	106½	107½
4.65% preferred	100	106	107
Tennessee Natural Gas Lines	1	6¾	7¾
Texas Eastern Transmission	*	15¼	16¼
Texas Electric Ry	*	7	10
Texas Electric Service Co—			
$4 preferred	*	99½	100½
$4.56 preferred	*	112	113
Texas Gas Transmission Corp	5	14¼	14¾
Texas Gas Utilities	1	2	3½
Texas Hydro Electric $3.50 pfd	*	31	--
Texas Illinois Natural Gas Pipeline Co		12½	13
Texas Power Corp	*	20	--
Texas Power & Light 7% pfd	100	a115	--
6% preferred	*	a110	--
$4 preferred	*	100½	102
$4.56 preferred	*	111	111¾
Texas Southeastern Gas	2	9¼	9¾
Texas Utilities Co	*	22¼	23¾
Third Avenue Transit Corp	*	3¾	4½
Tide Water Power Co	*	7	8
Toledo Edison Co common	5	9⅝	10¼
4¼% preferred	100	104	105
Transcontinental Gas Pipe Line Units		66	68
Common	50c	16	17½
Tucson Gas Elec Lt & Pwr Co	10	20	22
Twin City Rapid Transit (Minn)	*	11¼	11⅜
5% prior preferred	50	34¼	35
Union Electric Co of Missouri—			
$4.50 preferred	*	112⅝	113½
$4 preferred	*	105	106
$3.70 preferred	*	101	103
$3.50 preferred	*	97½	98½
Union Gas Co of Canada Ltd	*	12	12⅜
Union St Ry (New Bedford)	100	39	42
United Cities Utilities—			
Class A common	1	2⅞	3⅜
Class B common	1	3	--
United Corporation (Del)	1	3⅞	4
Warrants		3/32	1/8
United Gas Corp	10	16½	16⅝
United Gas Improvement	13½	23¼	24
United Illuminating Co of N H	*	41½	43½
United Lt & Rwys Co (Del)—			
Ex-distribution		14⅜	14½
United Public Service Corp	25c	⅝	⅞
United Public Utilities Corp—			
Common (stubs)	1	1.40	1.55
United Telephone Co of Pa—			
4½% preferred ser A	100	100	102
United Traction (Albany)	*	7	9
United Transit Co common	1	2¾	3
5% conv preferred	50	28	29
United Utilities	10	12¼	13¼
Upper Peninsula Power Co—			
Common	9	11¾	12½
5¼% preferred	100	96	100
Utah Power & Light Co	*	23	23¾
Utica Transit Corp		8	9
Virginia Electric & Power com	10	18¼	18⅝
$5 preferred	100	115½	116¼
$4.04 preferred	100	104	105½
Washington (D C) Gas Light—			
Common	*	24¾	25⅜
$4.50 conv preferred	*	103	106
$4.25 preferred	*	100	101½
West Coast Telephone Co	20	27	28
West Ohio Gas Co	4	14	14½
West Penn Elec Co common	*	22⅝	23¾
West Penn Power Co common	*	32	33
4½% preferred	100	114	114¼
4.20% preferred series B	100	106	107
4.10% preferred series C	100	105	106½
West Texas Utilities $6 pfd	*	112½	113½
West Virginia Water Service com	*	15	16
$4.50 preferred	*	91	94
$5 conv preferred	*	95	--
Western Kentucky Gas Co—			
4.80% preferred	25	23½	25
Western Light & Telephone com	10	23½	24½
5% preferred	25	25	26
Western Massachusetts Cos	*	30	32
Western Natural Gas Co com	1	15	16
5% preferred	100	90	--
Western Union Telegraph cl A	*	30⅞	31¼
Western Utilities common	1	2⅝	3
Westmoreland Water 6% pfd	*	100½	--
Winnipeg Electric Co	*	31	31½
Wisconsin Electric Power com	10	17¾	18
6% preferred (1897 series)	100	139	142
3.60% preferred	100	93	94
Wisc Hydro-Electric	12	10½	11½
Wisconsin Michigan Power—			
4½% preferred	100	104½	105½
Wisconsin Power & Light com	10	15¼	16
4½% preferred	100	105½	106¾
4.80% preferred	100	104	--
Wisconsin Public Service—			
5% preferred	100	106	107½
Wolverine Power Co	5	½	¾
Worcester Trans Associates	*	2¾	3⅛
York County Gas	20	60	--
York Water Co	10	31	34

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express Co	1	20¼	20¾
Aeronautical Securities	1	6.80	7.47
Affiliated Fund Inc	1.25	4.26	4.61
Allied Finance Co common	5	19	--
5% conv preferred	20	a20	--
Allied Internatl Investing Corp	1	3	3⅜
Ambassador Investment Corp pfd	*	4¾	--
Amerex Holding Corp	10	27¾	29¼
American Business Credit A	1	20c	35c
American Business Shares	1	3.94	4.27
American Cities Pwr & Lt Corp—			
Class B	1	8⅛	8⅜
American Elec Sec partic pfd	1	1¾	2¼
American European Securities	*	18¾	20
Option warrants		6¼	7¼
American General Corp com	10c	1¾	2
$2 convertible preferred	1	32¾	34
$2½ convertible preferred	1	37¼	40
American International Corp	*	15	15¼
American Investment (Ill) com	1	17¼	17½
5% conv preference	25	25¼	26¼
$1.25 conv pref series A	25	21¾	22½
4½% preference	25	21¼	22¼
American Nat'l Finance com	*	n7½	--
$6 preferred	100	72	76
Anglo-Huronian Ltd	*	8⅛	8⅝
Associated Gen Util Co common	1	23	26
Income deb 5-8s x-w 1956	M-N	f92	--
Income deb 4-5s 1961	M-N	f87	88
Associates Investment Co	10	41½	42¼
Atlas Corporation common	5	23⅝	23⅞
Option warrants		4¼	4⅜
Auto Finance Co	10	35	--
Automobile Banking—			
$1.50 preferred	25	17	19
Class A common	25c	2¾	3½
Common	25c	2¾	3½
Axe-Houghton Fund Inc	1	8.64	9.34
Axe-Houghton Fund B	5	15.40	16.74
Bankers Securities Corp com	50	125	--
6% partic preferred	50	61	66
Basic Industry Shares	10	4¼	5
Baystate Corporation	5	31¼	32
Beneficial Corp common	1	4½	5¼
$6 preferred	*	99	102
Beneficial Industrial Loan Corp—			
Common	10	21¼	21¾
$3.25 conv pfd ser of '46	*	82	83
2½s debentures 1961	M-N	99¼	99¾
Bessemer Securities Co	*	22	24½
Blair Holdings Corp	1	2	2¾
Blue Ridge Corp	1	3⅜	3¾
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	d19.72	21.20
Boston Fund Inc	1	x20.61	22.28
Boston Investment Co	50	90	--
Bowling Green Fund Inc	10c	‡8.85	8.86
British Type Investors class A	25c	15c	25c
Broad Street Invest Corp	5	16.96	18.34
Bullock Fund Ltd	1	19.76	21.65
Byllesby (H M) & Co—			
Class A common	10c	1⅜	1¾
Class B common	10c	⅞	1¼
$2 preferred	10	20½	22½
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	96	--
Capital Administration cl A	1	16⅜	16⅞
Class B	1c	2½	3
$3 preferred series A	10	53	53¾
Carriers & General Corp	1	8½	9
3s debentures 1961	M-N	95½	97
Central Illinois Securs Corp—			
Common	1	1¾	1⅞
$1.60 conv preference	*	19	20
Central States Elec Corp (Va)—			
Common	1	22c	30c
6% preferred	100	10½	11
7% preferred	100	123¼	125½
Conv preferred	100	10	10¾
Conv pfd (opt div ser of '29)	100	10½	10¾

*Without par value. ‡Net asset value. a Called for redemption, see page 50. d Ex-five for one split. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Century Investors Inc com	2	3¾	4
$2 non-cum preference	10	33½	38
Century Shares-Trust	1	33.47	35.99
Chain Store Investment Corp—			
Common	10c	3⅛	3⅜
4½% preferred	50	45½	47½
Chemical Fund	1	x15.25	16.50
Christiana Securities common	100	4,550	4,650
Preferred	100	140	143
C I T Financial Corp com	*	45	45¼
2¾s debentures 1959	A-O	100	100¾
City Investing Co common	5	6½	6¾
5½% preferred	100	86	89
4s conv debs 1961	J-D	87½	90
Collateral Bankers Inc—			
7s series C 1959	Q-Mar	125½	--
Collateral Loan Co	100	72	--
Commercial Bank'g Corp com	1	2½	3¼
$1.20 prior preferred	10	15	--
7% preferred	20	15	--
5s sub debentures 1963	J-J	72	75
Commercial Credit Co	10	48½	49
Commonwealth Investment	1	5.85	6.36
Commonwealth Loan 4% pfd	100	92	95
Consolidated Investment Trust	1	18¾	19¼
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	90	--
Continental Commercial Corp	1	3	3½
Corporate Trust Shares—			
Original series	10	1.80	2.05
Accumulative ser (unmodified)	1	2.95	3.20
Accumulative series (modified)	1	3.65	3.90
Series AA (unmodified)	1	1.90	2.15
Series AA (modified)	1	2.35	2.60
Crum & Forster common	10	30¾	32¾
8% preferred	100	125	--
Crum & Forster Securities Corp—			
Common class B	10	33½	--
7% preferred	100	114	--
Cumulative Trust Shares	1	7	7¼
Delaware Fund	1	14.42	15.87
Diversified Trustee Shares ser C	1	4.90	5.15
E shares	2.50	7.45	8.60
Dividend Shares	25c	1.54	1.69
Domestic Finance Corp class A	1	3¾	3⅞
5% conv preferred	25	20¼	21¼
Eastern States Corp common	*	2¾	3¼
$7 preferred series A	*	70	74
$6 preferred series B	*	65	68
Eastern Utilities Investing—			
Debenture 5s 1964	M-S	f30	--
Eaton & Howard Balanced Fund	1	27.10	28.98
Eaton & Howard Stock Fund	1	18.36	19.63
Employees Credit Corp—			
Class A common	2	16½	--
80c preferred	12.50	a12½	--
Equity Corp common	10c	1⅜	1½
$3 convertible preferred	1	38¾	39¼
20c preferred	10c	3	3¾
Equity Fund Inc	20c	4.15	4.30
Family Finance Corp common	1	13⅜	13½
4½% conv pref ser A	50	47	48½
Fidelity Fund, Inc	5	27.35	29.57
Financial Industrial Fund Inc	1c	2.04	2.24
First Bank Stock Corp	10	19	20½
First Boston Corp	10	24½	26¼
First Mutual Trust Fund	1	5.23	5.80
First York Corp common	10c	2¾	3
$2 preferred	1	29¼	30½
Fixed Trust Shares series A	10	11⅝	--
Foreign Power Secur 6s 1949	J-D	f35	45
Franklin Custodian Funds—			
Bond series	1c	7.31	8.01
Preferred stock series	1c	6.20	6.79
Utilities series	1c	4.79	5.25
Income (Balanced Fund) series	1c	4.11	4.51
Common stock series	1c	5.16	5.65
Fundamental Investors Inc	2	15.43	16.91
Fundamental Trust Shares Inc—			
Class A	2	6.43	7.36
Class B	2	4.38	--
Gas Industries Fund Inc	1	15.57	16.83
General America Corp	*	252	260
General American Investors com	1	19½	19⅝
$4.50 preferred	100	106½	107½
General Capital Corp	1	55.08	59.23
General Finance common	1	6⅛	6⅜
5% preferred series A	10	7½	8⅜
4% conv preferred ser C	50	29	31
4% subordinated debs 1960	F-A	95	97
4s sub deb B 1961	A-O	95	97
General Investors Trust	1	5.11	5.52
General Phoenix Corp			
Effective July 13			
Name changed to			
General Acceptance Corp com	1	5⅛	5¼
$1 preferred	*	11	13
$1.50 preferred	*	16	--
4s conv subord debs 1962	J-J	87	89
General Public Service com	10c	2⅞	3
$6 preferred	*	100	110
General Realty & Utilities com	10c	6¼	6⅜
4s conv inc debs 1969	M-S	88	90
General Shareholdings Corp—			
3s debentures 1960	J-D	100½	--
General Tin Investments Ltd	£1	⅝	⅞
Group Securities Inc—			
Agricultural Shares			
Name changed to			
Common (The) Stock Fund	1c	7.12	7.81
Automobile Shares	1c	6.40	7.02
Aviation Shares	1c	7.42	8.14
Building Shares	1c	6.98	7.65
Chemical Shares	1c	6.72	7.37
Electric Equipment Shares	1c	10.11	11.08
Food Shares	1c	4.84	5.32
Fully Administered Shares	1c	7.31	8.01
General Bond Shares	1c	8.15	8.93
Industrial Machinery Shares	1c	7.10	7.79
Institutional Bond Shares	1c	9.49	9.96
Investing Company Shares	1c	8.40	9.21

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc (Cont)—			
Low Price Shares	1c	6.06	6.65
Merchandising Shares	1c	7.80	8.55
Mining Shares	1c	5.11	5.61
Petroleum Shares	1c	9.01	9.87
Railroad Bond Shares	1c	2.63	2.90
Railroad Equipment Shares	1c	4.07	4.47
Railroad Stock Shares	1c	5.29	5.81
Steel Shares	1c	6.12	6.71
Tobacco Shares	1c	4.18	4.59
Utility Shares	1c	5.49	6.02
Guardian Investment Trust		¼	½
Heller (W E) & Co common	2	10¼	10½
5½% preferred w w	100	95	100
4% preferred w w	100	70½	74
Home Finance Group	1	6¾	7¼
Household Finance Corp com	*	30¾	31½
3¾% preferred	100	96¾	97
4% preferred	100	104½	105½
2¾s s f debs 1970	J-J	99½	101
Howe Plan Fund Inc	1	4.56	4.93
Huron Holding Corp	10c	36c	42c
Hutchins Investing Corp $7 pfd	*	84	--
Hydro Electric Securities Corp	*	3⅛	3⅜
Income Foundation Fund	10c	1.76	1.92
Incorporated Investors	5	24.81	26.82
Independence Trust Shares	1	2.33	2.54
Industrial Bankshares Corp			
(St Louis)	4	24¼	25¾
Industrial Bank of Commerce	10	29	32
Institutional Shares, Ltd—			
Aviation Group Shares	1c	11.03	12.09
Bank Group Shares	1c	78c	86c
Insurance Group Shares	1c	96c	1.06
Stock & Bond Group Shares	1c	12.72	13.94
Insuranshares Ctfs Inc (Md)	1	9½	9⅞
Investment Co of America	1	9.88	10.74
Investment Trust of Boston	1	8.40	9.17
Investors Management Fund Inc	1	15.00	15.33
Investors Royalty Co	1	1⅜	1⅝
Investors Diversified Services Inc—			
Common voting	5	14	15½
Class A non-voting	5	14½	--
Investors Trust common	25	55	--
$2.50 preferred	25	43	46
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	27.26	28.52
B-2 (Medium Grade Bonds)	1	24.58	26.82
B-3 (Low Priced Bonds)	1	17.64	19.25
B-4 (Speculative Bonds)	1	10.81	11.79
K-1 (Income Pfd Stocks)	1	x15.97	17.42
K-2 (Appreciation Pfd Stocks)	1	23.27	25.39
S-1 (Quality Common Stocks)	1	29.34	32.00
S-2 (Income Common Stocks)	1	14.70	16.04
S-3 (Appreciation Com Stocks)	1	13.46	14.69
S-4 (Low Priced Com Stocks)	1	5.23	5.72
Knickerbocker Fund	1	x5.09	5.58
Lehman Corporation	1	57⅜	58
Lexington Trust Fund	25c	x2.42	2.64
Liberty Loan Corp class A com	5	13¼	14¼
75c conv preferred	10	12	--
90c conv preferred	10	13¼	14¼
Lincoln Service Corp (Wash D C)—			
Common	1	50	--
6% partic preferred	25	22½	24
7% prior preferred	50	50½	--
Loomis Sayles Mutual Fund	*	‡33.01	--
Loomis-Sayles Second Fund	10	‡47.69	--
Lowell Adams Factor Corp (N Y)	10c	2¼	2½
Managed Funds—			
Automobile shares	1c	3.63	4.00
Business Equipment shares	1c	3.39	3.74
Electrical Equipment shares	1c	3.83	4.22
General Industries shares	1c	3.39	3.74
Home Furnishings shares	1c	3.48	3.84
Non-Ferrous Metals	1c	3.47	3.83
Paper shares	1c	4.29	4.73
Petroleum shares	1c	4.65	5.12
Steel shares	1c	4.71	5.19
Manhattan Bond Fund Inc	10c	7.73	8.47
Marine Midland Corp	5	8¼	8⅜
Massachusetts Investors Trust—			
Ctfs of beneficial interest	1	28.63	30.95
Mass Investors Second Fund Inc	1	13.23	14.30
Merchants Acceptance Corp com	*	12½	--
Class A	*	13½	15½
$1.50 conv preferred	*	23½	25½
Midland Investment Corp (Mo)—			
1st l'hold 3s 1953 ($600 par)	M-N	116	--
Monarch Royalty Corp class A	1	40c	60c
Monroe Loan Society class A	1	2¾	3
Morris Plan Corp of America	10c	4⅜	4¾
$2.25 preferred series A w w	1	33½	35
Motor Finance Corp common	5	40	--
$5 conv preferred	*	101	105
Mutual Fund of Boston, Inc	1	13.62	14.80
Mutual Investment Fund	1	14.45	--
Nation Wide Securities—			
(Md) common voting	1	14.02	15.05
National Aviation Corp	5	16⅝	17
National Industrial Loan Corp—			
4-6s 1967	J-J	40	--
National Investors Corp	1	9.37	10.13
Natl Securities & Research Corp	1	5	6½
National Securities Series—			
Bond series	1	6.93	7.57
Low priced bond series	1	6.89	7.53
Preferred stock series	1	x6.77	7.40
Income series	1	4.51	4.93
Speculative series	1	3.32	3.63
Stock series	1	x5.00	5.46
Industrial stock series	1	6.94	7.58
Selected group series	1	x3.58	3.91
Low priced common stock series	1	x4.28	4.68
National Shares Corp	*	23	24½
New England Fund	1	16.34	17.57
New York Stocks Inc—			
Agricultural	1	10.19	11.17
Automobile	1	7.08	7.76
Aviation	1	8.86	9.71
Bank stock	1	11.16	12.23

Stocks and Bonds—	Par	Bid	Ask
New York Stocks Inc (Cont)—			
Building supply	1	8.11	8.89
Chemical	1	12.34	13.52
Corporate Bond series	1	10.82	11.48
Diversified industry	1	4.22	4.62
Diversified Investment Fund	1	11.59	12.70
Diversified preferred stock	1	10.50	11.51
Electrical equipment	1	10.76	11.79
Insurance stock	1	11.45	12.55
Machinery	1	9.40	10.30
Merchandising	1	10.97	12.02
Metals	1	9.37	10.27
Oils	1	19.80	21.70
Pacific Coast Investment Fund	1	11.42	12.52
Public utility	1	7.24	7.93
Railroad	1	6.23	6.83
Railroad equipment	1	6.82	7.47
Steel	1	9.70	10.73
Tobacco	1	10.41	11.41
Niagara Share Corp	5	11⅛	11¼
North American Acceptance Corp—			
Class A	1	2⅜	2⅝
North American Trust Shares—			
Series 1953	*	1.65	1.90
Series 1955	1	3⅞	4⅛
Series 1956	1	2¼	2½
Series 1958	1	3.40	--
Northern Illinois Corp	*	8¼	8¾
Northern New England Co—			
Trust shares		7¼	7¾
Oceanic Trading Co Inc	10c	4¾	5½
Oils & Industries common	1	12	14
75c participating preferred	1	7	8
Oklahoma Texas Trust Units		11½	13
Overseas Securities Co	*	11½	12
Pacific-American Investors com	10c	3⅜	3⅞
$1.50 preference	5	24	25½
Pacific Finance Corp of Calif	10	16⅜	17
Pennsylvania Bankshares			
& Securities Corp	5	17	18½
Petroleum Corp of America	5	14⅜	14⅝
Petroleum & Trading Corp	5	17	25
Pioneer Finance Co	1	1	1½
Putnam (Geo) Fund	1	15.96	17.16
Railway & Light Secur com	10	22¾	23⅝
4% conv preferred	50	50	53
Coll trust 3¼s ser 12 1955	J-D	99½	--
Railway & Util Invest class A	1	1¼	1¾
Republic Investors Fund Inc	1	2.58	2.82
Royalties Management Corp	1	1¼	1½
Schoellkopf Hutton & Pomeroy	10c	2	2½
Scudder Stevens & Clark Fund	*	‡52.07	--
Seaboard Finance Co common	1	16⅛	16½
$2.60 conv preferred	*	44	45
$1.35 conv preferred	25	21	21½
Securities Acceptance Corp	2	7¼	8
5% preferred A	25	25	--
Securities Corp General	1	1⅞	2¼
Securities Investment Co			
of St Louis common	*	14	15
5% conv preferred	100	97	100
Selected American Shares Inc	2½	11.28	12.21
Selected Industries common	1	2⅞	3
Warrants		¾	1
$5.50 prior stock	25	83	86
Convertible stock	5	25¼	25⅝
Allotment certificates		85¾	90
2⅞s debentures 1961	A-O	100	--
Shareholders Trust of Boston	1	21.40	22.69
Shawmut Association	*	14¼	25
Southwestern Investm't Co com	*	19	20
5% conv preferred		19	20
Sovereign Investors Inc	1	6.26	6.86
Standard Investment Co Inc	10c	98c	1.02
State Loan & Finance Corp—			
Class A common	*	14	17
6% preferred	25	20½	23
6% conv preferred	25	33½	--
State Street Investment Corp	*	52.00	54.50
Suburban Electric Securities	*	8	10
$4 2nd preferred	*	80	--
Talcott (James) Inc common	9	11¾	12¼
4½% preferred	50	39	--
Television Fund Inc	1	10.88	11.86
Time Finance Co common	1	10	--
60c preferred	10	10	--
Tobacco & Allied Stocks Inc	*	87¼	90
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	4	4⅛
Am dep rcts deferred reg	5 s	5/8	13/16
Towne Securities common	*	2¼	2⅝
$1.75 prior preferred	*	10½	12
Transamerica Corp	2	15⅛	15⅜
Tri-Continental Corp common	1	9⅛	9¼
Warrants		2½	2⅝
$6 preferred	*	105	106
2⅞s debentures 1961	M-S	100	101½
Trusteed Industry Shares	25c	74c	82c
Union Bond Fund A	1	22.06	--
Series B	1	19.00	--
Series C	1	7.01	--
Union Investment Co	4	8⅜	8⅞
Union Preferred Stock Fund	1	20.33	--
Union Common Stock Fund	1	7.80	--
United Income Fund	1	10.11	10.99
United Science Fund		4.42	4.83
U S & Foreign Securities com	*	31⅞	32
$4.50 1st preferred	*	100	101¼
U S & International Securities	*	3½	3¾
$5 1st preferred with warrants	*	86	88
Value Line Fund Inc	1	5.15	5.63
Wall Street Investing Corp	1	10.84	11.06
Wellington Fund	1	17.94	19.58
Whitehall Fund Inc	1	16.89	18.16
Wisconsin Investment Co	1	3.51	3.81

*No par. ‡Net asset value. a Called for redemption, see page 50. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS			
Abitibi Power & Paper—			
1st ser 3½s ser A 1957	A-O	88¼	89¾
1st 3½s 1967	A-O	86¾	88
ACF-Brill Motors Co—			
6s income debs Dec 31 1969		58	62
Airline Foods Corp 5s debs 1961	F-A	81½	83
5s s f debs 1962	F-A	81½	83
Allis-Chalmers Mfg Co—			
2s debentures 1956	M-S	99½	100
Aluminum Co of Canada Ltd—			
1st 3½s ser A 1974	M-N	r102½	103½
American Airline Inc —			
3s debentures 1966	J-D	93⅛	95
American Box Board Co—			
4½s conv s f debs 1964	J-J	100	101
American Bosch Corp—			
3¾s s f debentures 1964	M-N	102	104¼
American Machine & Metals—			
4½s s f debentures 1959	J-J	92	--
American Optical Co—			
3⅛s s f debs 1968	M-S	104	--
American Phenolic Corp—			
Conv s f debs 5s 1959	J-D	97	98½
Amer Silica-Sand 6s (w-s) 1951	M-S	f23	--
Amer Tobacco deb 4s 1951	F-A	101	--
Debenture 3s 1962	A-O	103⅛	103¾
3s debentures 1969	A-O	103⅞	104½
Anderson Clayton & Co—			
Debenture 4s 1988	J-J	99	--
Debenture 4¼s 1998	J-J	98	--
A P W Products Co—			
1st M & coll tr 5s 1966	A-O	80	95
Ashland Oil & Refining Co—			
3s s f debentures 1965	F-A	100½	--
3s debentures 1970	J-J	100½	101
Associated Mtge Co 5-6s Dec 1 '53		f16	--
Atlantic Coast Fisheries Co—			
4½s gen mtge & coll tr conv 1958 with warrants	M-N	78	83
Atlantic Ice Mfg 6s 1960	F-A	88½	90½
Atlantic Refining Co—			
2⅝s debentures 1966	J-J	101¼	101¾
Bearings Co of America—			
4½s serial conv 1948-62	M-N	92	--
Ben-Hur Products Inc—			
5s s f debs w w 1966	F-A	90	95
Without warrants		90	95
Bethlehem Fdy & Machine—			
5s extended to 1954	A-O	90	--
Bethlehem Steel Co—			
Purchase money 6s Aug '98	Q-Feb	161	180
Bethlehem Steel Corp—			
Cons mtge 2¾s ser I 1970	J-J	100⅝	101
Cons mtge 2¾s series J 1976	M-N	100⅜	101⅛
Cons mtge 3s series K 1979	J-J	104	104¾
Bloomington Limestone Corp—			
4s April 1953 (units)		f66	68
Breda (Ernesto) 7s 1954	F-A	f--	--
Bristol-Myers Co—			
3s debentures 1968	A-O	--	104
Brown Company—			
Gen mtge 5s 1959	J-D	94	95½
Bush Term 1st 4s 1952	A-O	101½	101¾
Cons g 5s Jan 1955	J-J	97	99
Bldg 1st 5s stamped 1960	A-O	106	106¾
California Consumers Corp—			
1st lien 3-5s 1955	J-D	56	57
Canada SS Lines—			
1st 3½s series A 1957	M-S	r102¼	103
Canadian Natl (West Indies) Steamships Ltd guar 5s 1955	M-S	110½	112
Capital Airlines Inc—			
4s debs series A Sept 1960		85½	87
4s conv inc debs ser B Sept 1960		--	104
Caribbean Sugar—			
Cum inc 7s 1941 ($889.41)	F-A	f44	46½
Carthage Marble Corp—			
1st non cum income 5s 1951	Apr	150	--
Caterpillar Tractor Co—			
2s debentures 1956	M-N	100½	101
Celanese Corp of America—			
3s debentures 1965	A-O	103¼	103½
Celotex Corp—			
3¼s debentures 1960	F-A	102	--
3¼s debs (1947 issue) 1960	F-A	101¾	--
Central Soya Co 3s s f debs '66	M-S	100⅜	--
Cespedes Sugar 7½s 1939	M-S	f24½	--
Champion Paper & Fibre Co—			
3s debentures 1965	J-J	103	--
Chilean Nitrate & Iodine Sales Corp Inc 5s 1968	J-D	96	--
Cities Service Asphalt 5s 1952	M-S	100⅛	--
City Ice Co (Kansas City)—			
1st mtge 6s ser A ext 1955	A-O	99	--
City Ice & Fuel Co —			
2¾s debentures 1966	J-D	97	98
Clyde Porcelain Steel Corp—			
5½s mtge s f conv 1960	A-O	95	100
Colorado Fuel & Iron Corp—			
1st mtge & coll tr 4s 1964	A-O	101¾	--
Columbia River Paper Mills—			
Cum inc 5s Dec 31 1967	Mar	f95½	--
Consolidated Cigar Corp—			
3¼s debs 1965	A-O	102½	104¾
Consolidated Rock Products Co—			
1st 3-5s May 1962		95	--
Consolidated Warehouses Inc—			
1st non-cum inc 6s 1957	J-J	f53	--
Continental Bak 3s debs 1965	J-J	102½	103½
Continental-Diamond Fibre—			
4s conv debs 1960	M-S	100	--
Cooper Tire & Rubber 4s 1967		48	--
Crampton Manufacturing Co—			
1st mtge 5½s w w 1966	F-A	92	--
Crucible Steel Co—			
1st mtge s f 3⅛s 1966	M-N	95	96
Cudahy Packing Co—			
1st mtge s f 2⅝s ser C 1967	M-N	97½	98¼
Dairymen's League —			
Certifs 4s May 1 1953		98	101½
Certifs 4s May 1 1954		98	101½
Certifs 4s May 1 1955		97	101
Certifs 4s May 1 1956		97	101
Certifs 4s May 1 1957		96½	100
Certifs 4s May 1 1958		96½	100
Certifs 4s April 1 1959		96	100
Certifs 4s April 1 1960		95	100
Deere & Co 2¾s debs 1965	A-O	101¾	102⅜
Deerfield Packing—			
3¾s s f debs 1962	F-A	97	100
Devoe & Raynolds Co—			
2⅞s s f debs 1965	A-O	101	102
Dewey & Almy Chemical Co—			
Conv 2⅞s 1976	J-J	89½	--
Disney (Walt) Productions—			
4s debentures ser A 1960	J-J	80	85
Dodge Mfg Corp 4s debs 1962	A-O	100	102
Dominion Coal Co Ltd—			
1st 4½s series A 1952	A-O	87¼	--
Dow Chemical 2.35s debs 1961	M-N	99¼	100
Dryden Paper Co Ltd—			
1st 4s series A 1961	J-D	88¾	--
European Mtge & Invest Co—			
7½s income 1966	M-S	f2½	4
7s income 1967	A-O	f2½	4
Fairbanks Morse & Co—			
2¾s debentures 1967	M-N	99½	100½
Fashion Park deb 5s 1963	M-N	f67	--
Federal Machine & Welder—			
5s s f debs 1959	M-S	60	65
Finland Residential Mtg Bk—			
1st mtge stamped 5s 1961	M-S	63	69½
Firestone Tire & Rubber—			
3s debentures 1961	M-N	103⅛	103¾
2⅝s debentures 1972	J-J	99½	100½
First Bohemian Glass Works—			
1st secured 7s 1957	J-J	f20	30
Food Fair Stores Inc—			
3s s f debentures 1965	J-J	101½	102¼
Food Machinery Corp—			
2½s s f debs 1962	M-S	99½	100¼
Food Machinery & Chemical Corp—			
2¾s s f debs 1969	F-A	100½	101½
Francisco Sugar 6s 1956	M-N	103⅜	--
Gilchrist Co 4s s f debs 1965	F-A	96½	98
Glen-Gery Shale Brick Corp—			
Gen mtge 6s ser A 1957	J-D	99	102
Goodrich (B F) Co—			
1st mtge 2¾s 1965	M-N	101½	102
Graham-Paige Motors Corp—			
4s conv debs 1956	A-O	49	50
Grand Rapids Motor Coach—			
7s 1962 July (without stock)	M-S	97	--
Grand Trunk Warehouse & Cold Storage 1st 3s 1958 w-s	A-O	160	--
Great Plains Development Co of Canada Ltd (units)		--	85½
Greenfield (A M) & Co—			
Deb 3-5s 1954 ($1,130 pieces)		f88	--
Greyhound Corp—			
Now under (Public Utility bonds)			
Hammermill Paper 3s debs '65	J-D	102	--
Hanson-Van Winkle-Munning Co—			
4½s debentures 1961	A-O	89	95
Harris-Seybold Co—			
3¾s s f debs 1960	A-O	102½	--
Haskelite Mfg Corp—			
4½s s f debs ww 1961	F-A	71	80
Hathaway Bakeries 4s 1966		77	81
Heyden Chemical Corp—			
2⅞s debs 1962	M-N	100½	101¼
Hollingsworth & Whitney Co—			
3¼s s f debs 1969	M-S	104¼	105
Holt (Henry) & Co—			
Income deb 5s 1969	M-N	f80	83
Home Service (Portland Ore)—			
1st collateral 3-5s 1950	A-O	97	--
Houdaille-Hershey Corp—			
3s s f debentures 1960	M-S	101	102
Hudson Coal 1st 5s 1962 A	J-D	91	93
Hudson Pulp & Paper Corp—			
3½s s f debentures 1966	J-J	a102	--
Hudson River Day Line—			
2nd mtge inc 6s Aug 1956	Feb	125	--
Independent Brewing 6s 1955	J-J	111½	113
Indiana Limestone Corp—			
General 4s 1975		f74	77
Indiana Steel Products—			
5s s f debs 1957 ex-warrants	J-D	85	95
Isotta Fraschini 7s 1942 stamped		f50	--
Jessop Steel 1st mtge 5s 1954	M-N	54	60
Kellogg (Charles C) & Sons Co—			
S f 1st mtge 5s 1961	J-J	70	--
Keyes Fibre Company—			
1st mtge 3¼s 1966	A-O	101	--
Koppers Company—			
1st mtge 3s 1964	A-O	102½	103¼
Krueger & Toll—			
5s uniform ctfs of dep 1959	M-S	¾	1
Lake St John Power & Paper—			
Debenture 5s 1961	J-J	88	--
Lautaro Nitrate Co—			
1st mtge 4s income 1975	J-D	91	96
Lehigh Coal & Navigation Co —			
S f mtge 3½s ser A 1970	A-O	96	97½
Lehigh Valley Coal—			
5s stamped 1954		100¼	--
5s stamped 1964		82	83½
5s stamped 1974		77½	80
Lerner Stores Corp 3s 1967	J-J	101½	102¼
Libby McNeill & Libby—			
2⅞s debentures 1967	F-A	100¼	101
Liggett & Myers Tobacco—			
Gold bonds 5s 1951	F-A	103	105¼
Lit Brothers—			
4s s f debs (Subord) 1970	M-S	--	100
Lorillard (P) Co—			
Debenture 5s 1951	F-A	103	--
3s debentures 1963	A-O	103	104
MacFadden Publications 6s 1968		--	87
Macy (R H) & Co Inc—			
2⅞s s f debentures 1972	M-N	101¾	--
Mading Drug Stores Co—			
5s debentures 1961	A-O	--	101
Manati Sugar Co—			
1st s f 6s Feb 1 1957	M-N	90	92½
Maremont Automotive Products—			
4s s f debs 1960	J-D	100	--
Massey-Harris Co Ltd—			
S f deb 4¾s 1963	F-A	88½	90
May Department Stores—			
2⅝s s f debs 1972	J-J	99	100⅜
Mayer (Oscar) & Co—			
3¼s debentures 1958	A-O	101	--
McCord Corp 4½s deb 1956	F-A	a--	--
Mead (The) Corp—			
1st mtge 3s 1966	J-D	101	--
Merchants Refrigerat'n 5s 1972	J-J	f80	82½
Metropolitan Ice 7s 1954	J-J	102	--
Minnesota Mining & Mfg Co—			
2¾s s f debs 1967	A-O	--	102½
Monon Coal Co—			
Non cum inc 5s 1955 (w s)	Mar	f27	--
Morrell (John) & Co—			
3s debs 1958	M-N	--	101
National Commercial Title & Mtge Guaranty 3s 1954		96	--
National Dairy Products—			
2¾s debentures 1970	J-D	101⅝	102
3s debentures 1970	J-D	104¾	105½
National Debenture Corp—			
Debenture 5-6s 1953	J-D	f14	--
Nat'l Distillers Products Corp—			
3⅛s s f debs 1974	A-O	104¼	105½
National Fire Proofing Co—			
Cum conv inc 5s 1952	M-N	104	--
National Steel Corp—			
1st coll mtge 3s 1965	A-O	103½	104
National Supply 2¾s debs 1967	J-D	101	101½
National Union Co 3s 1958	J-J	80	--
National Vulcanized Fibre—			
4¼s s f debentures 1960	A-O	103	--

a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
N J Realty Co—			
4s Class A	Apr 1955	98	--
2-4s Class B	Apr 1960	80	--
N Y Dock Co 1st gold 4s 1951	F-A	99½	100¼
Registered		99	100½
Norwalk Tire & Rubber Co—			
4s conv deb 1958	A-O	f91	93½
Nova Scotia Steel & Coal—			
1st conv s f 3½s 1963	J-J	84¾	86¼
Oregon Pulp & Paper 5s Jan 1966		f95½	--
Oreg Terminals Inc 5s 1965 ws	A-O	f22	--
Pacific Western Oil Corp—			
3½s s f debentures 1964	J-D	101¼	--
Panhandle Eastern Pipe Line—			
See Public Utilities Bonds			
Pathe Industries Inc—			
Conv subord deb 5s 1957	M-N	60	70
Peabody Coal 4s ser A 1962	A-O	103	--
Pennsylvania-Central Airlines—			
3½s conv inc Sept 1 1960	A-O	74	78
Pennsylvania Glass Sand Corp—			
1st mtge s f 3½s 1960	J-D	102½	103
Phila & Reading Coal & Iron—			
Ref 5s (part paid) June 1973		f95	--
5s 1973 (stubs)		2	3
Conv deb 6s 1949	M-S	f44½	--
Phillips Petroleum—			
2¾s s f debentures 1964	F-A	101½	104
2⅝s conv debentures 1975	M-N	108⅞	109¼
Serial notes—			
1.90% Jan 1 1951		99½	--
Phoenix Silk Corp 5s 1958		67	--
Pittsburgh Coke & Chemicals Co—			
1st mtge 3½s 1964	M-N	102	--
Pittsburgh Consolidation Coal —			
3½s debentures 1965	J-J	102¾	--
Pittsburgh Steel Co—			
1st mtge 4¼s 1958	A-O	101½	102¾
Pittsburg Steel Foundry Corp—			
1st extended 6s 1955	A-O	97	--
Pittston Co—			
Coll trust 4s 1961	M-S	100	--
5½s cum income deb 1964	J-J	100½	101
Plywood Inc—			
S f deb 5s 1967	F-A	--	89
Potomac Cons Debenture Corp—			
5-6s ($700 par) 1953	J-D	f14	--
Potomac Debenture Corp—			
5-6s ($700 par) 1953	J-D	f14	--
Quaker Oats Co 2¾s debs 1964	J-J	101	102
Quaker City Cold Storage Co Inc			
of Pennsylvania 1st 4s 1973		80	85
Railway Warehouse 4s (w-s)	1957	75	--
Rand's 6% s f debs 1957	M-N	100	--
Regent Knitting Mills Ltd—			
1st s f 4s 1952	M-S	87½	--
Republic Pictures deb 4s 1965	J-D	54	56
Reynolds Metals deb 3½s 1951	J-D	100	--
Reynolds (R J) Tobacco Co—			
3s debentures 1973	A-O	104	106
Rhode Island Ice 5s w-s 1951	F-A	f15	--
Rocky Mtn Fuel 2½s 1953	A-O	f15	--
St Louis Rocky Mt & Pacific—			
5s 1955 stamped	J-J	101	--
Seagram (Joseph E) & Sons—			
2½s debentures 1966	J-D	98¼	99⅛
3s debentures 1974	J-D	102¾	--
Securities Co of N J—			
Collateral 4s Nov 1952		100	101
Shell Union Oil Corp—			
2½s debentures 1971	A-O	98⅜	98¾
Silesian-Amer Corp 7s 1941	F-A	51	54
Skelly Oil 2¾s debs 1965	J-J	101½	101¾
Socony-Vacuum Oil Co—			
2½s debentures 1976	J-D	98⅜	98⅝
Solar Manufacturing Corp—			
5s s f debs (w w) 1960	F-A	f26	30
South Coast Corp—			
Cum inc sub deb 5s 1973		f58	--
1st (closed) mortgage			
4½s s f 1960	J-D	85½	87½
Spalding (A G) & Bros—			
Debenture 5s 1989	M-N	95½	99
Sperry (The) Corporation—			
3⅛s s f debentures 1969	J-D	--	103
Standard Factors Corp—			
4¾s conv sub debs 1960	J-D	--	98
Standard Ice 1st ext 2-6s 1957	Mar	100	--
Standard Milling Co 3½s 1961	F-A	100	--
Standard Oil of Calif—			
2¾s debs 1966	F-A	103¼	103⅞
Standard Oil Co (N J)—			
2⅝s debentures 1971	M-N	97⅛	97⅜
2¾s debentures 1974	J-J	101⅝	102
Standard-Thomson Corp—			
5s s f debs 1967	M-S	94	96
Starrett Corporation—			
5s coll tr 1966	A-O	76	80
Steep Rock Iron Mines Ltd—			
5½s deb 1957 (with stock)		88	94
Sterling Electric Motors—			
5s s f debs 1961 w w	M-N	84	--
Sterling Oil & Refining Corp—			
Inc deb 4½s w w 1963	A-O	103½	--
Stinnes (Hugo) Industries—			
7s 2d stamped 1946	A-O	f38	44
Stinnes (Hugo) Corp—			
7-4s 3d stamped 1946	J-J	f38	43
Summerfield Hecht—			
Extended 4-5s 1951	F-A	f30	--
Sun Chemical Corp—			
2¾s s f debs 1966	F-A	--	101
Sun Ray Drug 3½s debs 1961	F-A	101½	--
Sunray Oil Corp—			
2⅞s debs 1966	J-J	--	100¼
Superior Portland Cement—			
Deb 5s (subord) Dec 31 1969		99½	100½
Swift & Co 2⅝s deb 1972	J-J	100½	101¼
25-year 2⅞% debs 1973	M-N	102⅛	103¼
Serial debentures—			
1.40% Jan 1 1951		99	--
1.50% Jan 1 1952		99	--
1.60% Jan 1 1953		99	--
1.70% Jan 1 1954		99	--
1.80% Jan 1 1955		99	--
1.85% Jan 1 1956		99	--
1.90% Jan 1 1957		99	--
¶Tenn Coal Iron & RR 5s 1951	J-J	104⅝	--
Terminal Refrigeration &			
Warehousing (D C) 4s 1953	A-O	102	104
Texas Corp 3s debs 1965	M-N	101½	101¾
Thermoid Company—			
1st mtge 3¼s 1960	A-O	102	--
Trans Caribbean Air Cargo Lines—			
Eq tr 7% ser C Sept 1952		102	105
Ulen & Co—			
Conv 6s 4th stamp 1950	F-A	f30	33
Union Oil Co of California—			
2¾s debentures 1970	J-D	101⅜	102¼
United Biscuit Co—			
2¾s debentures 1966	A-O	101	102
United Corps 3-4s to 1951	J-J	87¼	--
U S Rubber Co—			
2½s debentures 1976	M-N	97	97¾
2⅝s debentures 1967	A-O	99¼	100
Universal Pictures—			
3¾s s f debs 1959	M-S	91¼	--
Utah Ice & Storage (Colo)—			
1st extd 4-5s 1954	J-D	95½	97
Van Norman Co 3s debs 1962	J-J	95	--
Vicana Sugar Co 6s 1955	J-J	f41	43
Victor Fuel 1st s f g 5s 1953	J-J	f25	28
Wabasso Cot'n 4s-4½s 1951	F-A	87½	--
Waltham Watch Co conv 5s inc			
debs (subordin'td) due 1975	M-S	f61	64
Walworth Co—			
Conv 3¼s debs 1976	M-N	90¾	--
West Disinfecting Co—			
2¾s s f debs 1961	J-J	100	--
Western Grain Co 5s 1963	J-J	f85	--
Western Newspaper Union—			
6s conv s f debs	1959	101¾	--
Westinghouse Electric Corp—			
2⅝s debentures 1971	M-S	101¼	--
2.65s debentures 1973	J-J	106¾	107
Wheeling Steel Corp—			
1st mtge 3¼s ser C 1970	M-S	102½	104
1st mtge 3¼s series D 1967	J-J	103⅝	--
Wilcox-Gay Corp—			
5s conv debs 1965	J-D	45	--
Wilson & Co—			
1st mtge 3s 1958	A-O	102⅛	102¾
Witherbee Sherman Inc—			
Extended income 3-6s 1963	M-N	f162	--
Wood (Alan) Steel 5s ww 1963	M-S	96½	98½
York Corp 1st mtge 3¼s 1960	A-O	102	103

EXCHANGE SEATS

NOTE: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last Sale $	Bid $	Ask $
N Y Stock Exchange	1,375	50,000	40,000	48,000
N Y Cocoa Exchange	183	2,800	2,600	2,900
N Y Cotton Exchange	450	7,400	7,000	9,000
N Y Coffee Sug Exch	344	2,700	2,200	2,700
N Y Curb Exchange	499	6,500	7,000	10,000
Commodity Exchange	624	500	500	600
Boston Stock Exch	119	1,500	1,500	3,000
Chicago Bd of Trade	1,422	2,500	2,300	4,000
Chicago Merc Exch	494	2,400	2,000	2,375
Cincinnati Stk Exch—				
Regularmembership	16	4,497	----	----
Limited membership	11	1,000	----	----
Detroit Stock Exch	48	1,500	1,500	----
Ft Worth Gr & Cot	44	1,300	----	----
Kan City (Bd of Tr)	211	6,000	4,000	9,500
Los Ang Stock Exch	59	5,500	4,500	7,500
Memphis Cotton Exch	175	9,500	----	----
Midwest Stock Exch	400	3,500	----	3,500
Milw Grain Exch	138	200	----	200
Minn Grain Exch	522	1,600	----	1,800
Montreal Curb Exch	100	‡8,000	----	9,000
Montreal Stock Exch	x80	‡20,500	----	----
New Orl Cotton Exch	500	1,200	900	----
New Orl Stock Exch	30	75	----	----
Phila-Balt Stk Exch	200	300	----	750
Pittsburgh Stock Exch	65	600	----	400
Salt Lake Stock Exch	34	1,000	500	1,000
San Fran Stk Exch	67	9,500	----	----
Spokane Stock Exch	16	750	----	----
Toronto Stock Exch	113	‡35,000	30,000	40,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡2,400	2,000	2,500

‡Canadian dollar value. ¶Funds have been deposited to cover principal and interest to maturity. a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value. x 90 seats 80 members.

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities	21	22
2½s "Consols"	21	22
4s "Consols"	31½	32½
3½s conv of 1921-1961	27¼	28¼
2½s funding loan 1961 option 1956	31⅜	32⅜
2¾s funding loan 1957 option 1952	31	32
3s funding loan 1969 option 1959	29¾	30¾
4s funding loan 1990 option 1960	33	34
3s nat'l defense 1958 option 1954	31½	32½
2½s national war 1951 option 1949	30½	31½
2½s national war 1953 option 1951	31	32
2½s national war 1954 option 1952	31¼	32¼
3s savings bonds 1965 option 1955	30⅜	31⅜
3s savings bonds 1970 option 1960	29¾	30¾
4s victory bonds of 1919	33½	34½
3s war loan 1959 option 1955	31½	32½
3½s war loan 1952	29½	30½

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

(Continued from page 77)

Stocks—	Par	Bid	Ask
Worumbo Mfg	10	4¼	5¼
Worthington Pump & Machinery com	*	18⅝	19
4½% conv prior preferred	100	78	79
4½% series prior preferred	100	70	72
Wright Aeronautical	*	86½	88
Wrigley (Wm) Jr	*	73	74
Wrisley (Allan B)	1	3⅝	4
Wurlitzer (R) Co	10	5⅞	6⅜
Wyandotte Worsted	5	14½	14⅝
Wyman Gordon	*	60	64
Yale & Towne	25	28¾	29¼
Yates Amer Machine	5	10½	11¼
Yolande Corp	1	3¾	4¾
York Axle & Forge	1	80c	1.00
York Corp com	1	10¼	10½
4½% conv pfd	50	36	37
York Corrugating	1	13¾	14¾
Young (J S) Co Common	50	52	--
7% preferred	100	132	--
Young (L A) Spring & Wire Corp	*	27½	27⅞
Young (Thomas) Orchids	1	21	24
Youngstown Sheet & Tube Co	*	92	92¾
Youngstown Stl Car	5	13¼	14½
Youngstown Steel Door Co	*	15⅜	15½
Younker Bros com	*	27	28
5% preferred	50	50½	52½
Zeigler Coal & Coke	10	9½	10¼
Zenith Radio	*	45¼	45¾
Zonite Products	1	4¼	4⅜
Zonolite Co	1	5	6

Real Estate Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f158	--
Alden Hotel Corp (NYC)—		
1st 4½s-5s 1957 ($950 par) F-A	82	84
Alexander Bldg Corp (Montreal)—		
1st cum inc 6s ext 1962 A-O	f68½	--
Allerton New York Corp—		
4-6s July 1 1955 (w-s) M-S	f66½	68
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 (w-s) Apr	f125	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956 M-S	103	--
Auditorium Hotel (Cleve)—		
1st leasehold cum income		
5s 1957 (with stock) M-N	f106	--
Bagley Bldg Corp (Detroit)—		
1st fixed & inc 3-4s (w-s) '56 F-A	98½	--
Bankers Bldg (Chicago)—		
5½% land trust ctfs Q-Mar	105	--
Baumann (Ludwig) & Co (NYC)		
Subord deb 4½s 1971	73	--
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958	f41½	43
Bellevue-Stratford (Phila)—		
1st 5¾s 1935 J-D	f30	--
Boston Insurance Exch Bldg—		
1st lease cum inc (w-s) 5s Apr '53	f41	44
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	89½	--
Ext 2d non-cum inc 1-5s Jul 1950	f24	--
Broadmoor Corp—		
4-6s (w-s) 1956 M-S	f70	--
Broadway-Barclay Inc—		
1st 2s fixed & inc June 1956	f54	56
Bway & 41st St Bldg 4½-5s 1954	94¾	96
Bway Trinity Place—		
Income 4½s 1963 (w-s) J-J	f115	118
Bklyn Fox Corp Inc 3s 1957 (w-s)	f74½	77
Cent Manhattan Properties—		
Income 3s (w-s) 1970 May	f56	60
Central Zone Props 4s '58 (w-s) F-A	160	--
Cerana Apartments Corp (NYC)		
sf income 5s ext 1952 F-A	f42	--
Chain Stores Depot 6s 1940 M-S	f98	--
Chanin Building—		
2d leasehold 2s 1970 (w-s) M-S	59	63
3d leasehold 1s 1970 (w-s) M-S	f39	43
Chicago Builders Bldg Co.—		
1st Lsh 4-5s Apr 1956 (w-s) M-N	109	--
Without stock	82½	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960 Nov	f95	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955 M-S	f73	75
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 (w-s) J-J	110	115
Conveyancers Realty 2-4s 1957	90	--
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50 M-S	69	72
Dominion Square Corp (Montreal)—		
1st 4s 1959 J-J	88½	--
Dorset Hotel Corp (NY)—		
1st sf 2s March 1957 A-O	63	--
Eddystone Apts (Chicago)—		
5s with stock 1951 w-s F-A	a100	--
870 7th Ave 4½s 1957 (w-s) J-J	120	123
810 South Spring Bldg—		
1st cum inc 3-5s 1956 J-J	90	95
18 East 41st Street Corp—		
4½s with stock 1954 M-N	55½	58½
60 Broad Street Inc (NY)—		
Income 4s 1956 M-N	f109	110
11 West 42d St (NYC)—		
1st leasehold 4½-6s 1953 M-N	98½	--
Empire Building (Mitw)—		
1st income 2.2-5s (w-s) 1957 J-J	f100	--
5th Ave & 28th St Bldg—		
2d inc 4s 1961 (w-s) stamped J-J		
Percent of unpaid principal	a--	--
50 Broadway Bldg (NYC)—		
1st 3-6s 1946 (part paid) M-S	120	--
51 East 42d St 3s 1966 Ann Mar	f53	--
500 Fifth Avenue—		
1st leasehold (w-s) 4s 1961 J-D	f92½	--
520 Michigan Ave Inc (Chicago)—		
1st cum income 5s 1955 J-J	96	--
Forest Lawn 1st M 5s 1964 F-A	102	--
Fort Shelby Hotel Corp (Detroit)—		
1st 4s ws 1958 J-J	123	--
40 Exchange Place 2-5½s '56 (w-s)	57½	--
40 Wall St Bldg Inc—		
Non-cum inc deb 5s (w-s) 1966	f94	96
48 St Real'n Corp 1-4s May 1952	f115	--
1400 Lake Shore Drive (Chicago)—		
1st & ref inc sf 6s July 1 1953	82	--
1410 Bway Bldg 3½s 1951 A-O	86½	--
Fox Detroit Theatre 6s 1942 A-O	f38	--
Garment Center Capitol Inc—		
1st 3¼-4s ser A (w-s) 1951 J-J	149	--
1st 3¼-4s ser B (w-s) 1951 J-J	147	--
Governor Clinton Co Inc (NYC)—		
1st mtge 2-4s 1952 (w-s) M-S	115	--
Gramercy Park Bldg Corp (NY)—		
Income deb 6s (w-s) 1949 J-D	f45	--
Grant Bldg Inc (Pittsburgh)—		
Coll 2½-5s (w-s) 1957 A-O	f125	--
Hotel Drake Corp (NY)—		
1st inc 5s (w-s) 1953 F-A	85	--
Hotel Lexington units 4s '55 M-S	105	--
Hotel St George 4s 1950 A-O	84	86
Hotel Sherman Inc (Chicago)—		
1st income 5s 1957 (w-s) April	f121	--
Without stock	f92	93½
Industrial "B" Bldg (Detroit)—		
1st lshld 1½-2½s April 1951 J-D	f75	80
Indus Office Bldg (Newark N J)		
1st cum income 6s 1947 J-D	f113	--
Kramon Devel Co 1st fee and		
leasehold 4s April 1952 M-N	63½	--
La Salle Wacker Corp—		
1st 5s fixed interest 1957 F-A	96	--
Non-cum income deb 5s 1962 F-A	f71	--
Lake Shore Apt (Cleveland)—		
4s with stock 1957 M-S	f134	--
Lennox Hotel (St Louis)—		
1st sf inc 5s (w-s) 1950 F-A	f100	--
Lombardy Hotel Corp (NY)—		
Inc 3-5s 1961 (stmp 47% paid)	f70	--
London Terrace Inc (NY)—		
1st & gen 3-4s 1952 (w-s) J-D	100	103
Lord Nelson Hotel 1st 4s 1967 M-N	73	--
Macrid Corp (Flushing NY)—		
1st sf 3-4s 1951 M-N	f90	--
Madison Inc (NYC)—		
3-6½s ext to 1963 (w-s) M-N	f57	59
Madison 52nd St Corp (NYC)—		
1st leasehold 5s 1952 J-J	91	--
Maple-Kissena inc 5s 1942	f67	--
Master Printers Bldg 6s 1951 (w-s)	f57	59
Montreal Apartments Ltd—		
1st sf 4½s ext 1964 J-J	85¼	--
Morrison Hotel Corp (Chicago)—		
Inc lshld 5½s Oct 1957 (w-s) M-N	f89	92
National Hotel of Cuba—		
Inc deb 6s 1959 (w-s) M-S	98	100
N Y Athletic Club—		
1st mtge 4-5s 1955 J-D	74½	76½
2nd mtge 1½s 1955 J-D	f61	--
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1956 J-D	f41	42½
New York Title & Mortgage—		
5½s series B-K	f84	--
5½s series C-2	f53	55
5½s series CW-1	f32	--
5½s series F-1	f81½	--
5½s series Q	f75	--
N Y Towers 2-4s (w-s) Feb 1960	f72	--
Nicolett Ave Prop (Minn)—		
1st leasehold 5½s 1943 J-J	f50	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1950 (w-s) J-D	f120	--
Ocean Center Bldg (Cal)—		
1st inc 5s (w-s) Nov 1958	104	--
103rd & West End Ave—		
Cum income 5s ext 1952 J-D	f37½	40
165 Broadway Bldg Inc (NY)—		
Gen cum income deb		
1-2s with stock May 1 1958	f10	--
1st mtge 4¼-4½s ctfs May 1 '58	73	74
2d mtge gen cum inc 3s May 1 '58	f45	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965 F-A	85	90
Paramount Bldg Corp (Seattle)—		
Income deb 6s 1962 (w-s) Mar	140	--
Park Ave & 91st St (NYC)—		
Cum income 5s (w-s) 1952 F-A	f50	53½
Park Crescent 6s (w-s) July 1955	f80	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	98¼	100
Park Place-Dodge Corp (NY)—		
Gen inc 5s Sept 1952 (w-s) M-N	54	57
Pennsylvania Bldg (NY)—		
2d income 4s 1959 (w-s) M-N	f310	--
Pierrepont Hotel (Bklyn)—		
1st 4s 1951 J-J	98½	--
Pittsburgh Hotels Inc—		
2nd income 5s 1962 May	f94	95½
Conv cum deb 5s 1967 May	f103	--
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)	f90	--
4s inc deb 1950 ($250 par) Mar	f80	--
Plaza-Olive Bldg (St Louis)—		
1st 6s due 1940 A-O	f84	--
Certificates of deposit	f84	--
Poli-New England Theatre—		
1st cons 5s 1958 M-N	100	102
Gen income 5s Nov 15 1983 J-D	f77	80
Prince & Lafayette Sts Corp—		
Cum inc deb 5s 1952 (w-s) F-A	225	--
Queens Hotel Ltd 5s 1953 M-N	87	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950	f66	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s) M-N	f77	80
Retail Properties Inc (Cleveland)—		
Deb 5s ser A 1959 M-S	f100	--
Sf deb 6s ser B March 1959 A-O	f120	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949 J-J	f82	--
Roosevelt Hotel inc deb 5s 1964 M-N	f60	63
Roxy Theatre 1st 4s 1957 M-S	90	93
Russ Bldg Co (San Fran)—		
Debenture 4¼s 1965 M-N	98	--
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957	f51	--
Savoy-Plaza Corp—		
2nd inc 3-6s (w-s) 1956 Ann Oct	106	107½
79 Realty Corp inc 5s 1948 (w-s)	f117	--
Sherneth Corp 3-5¾s 1956 w-s M-S	f72	75
61 West 39th St 2s 1958 J-D	75	--
Steuben Bldg (Chic) 6s 1943 M-S	f41	--
Taft Realty (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	109	--
1088 Park Avenue Corp—		
2¾s-5s 1953 (with stock) M-S	f73	76
Textile Crafts Bldg (NYC)—		
2nd ext 3½s 1954 (w-s) F-A	126	--
Textile Rlty Corp 4-6s, 1959 (w-s)	127	130
390 Fifth Ave Corp 3½s 1951 J-J	96	99
2 Park Ave Building—		
2s 5s Dec 15 1959	90	93
23 Lexington Ave Corp (NYC)—		
2nd 4s 1950 F-A	93	--
261 5th Ave 6s (w-s) 1962 Feb	f155	--
2480 Broadway Corp (N Y C)—		
2nd 4s extended 1957 J-J	80	--
Utica Hotel Corp 1st 5½s 1965 F-A	96	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948		
Unpaid balance	f12¾	--
6s 1948 (series 1928)		
Balance certificates	f7¾	--
Van Sweringen Corp 6s 1935 M-N	f190	--
Wacker Wabash Bldg 5s 1965 J-J	83½	85½
Walbridge Operating Co (Buff)—		
Income 2-4s 1950 Ann Feb	f78	--
Waldorf-Astoria (Hotel)—		
Inc deb 5s 1954 (w-s) M-S	f94	96½
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 (w-s) J-J	89	92
Westinghouse Building—		
Partic ctfs of beneficial int	f75	77
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955 A-O	f55	--
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s) J-D	f63	66
Partic ctfs of beneficial int	f56	--

Stocks—	Bid	Ask
Alexandrine Hotel (Detroit)	4	--
Alliance Realty common 1	3⅛	4
Convertible preferred series A 5	6⅛	6¾
American Furniture Mart Bldg 1	8	8¼
Bagley Building Corp 4	9	9¾
Beaux Arts Apts common 1	18	--
$3 prior preferred 18	57	--
Bing & Bing Inc 1.25	13	14
Bismarck Hotel Co *	52	55
Book Cadillac Corp class B 1	12½	14½
Chicago Builders Bldg vtc *	27	32
Chicago Medical Arts Bldg 1	41	43
City & Suburban Homes 10	15⅛	16
Commodore Hotel 1	6⅝	7
Detroit Leland Hotel *	13	14
District Theatres 1	4¼	5¼
Dwight Manor vtc 1	3½	5
Equitable Office Building 1	6⅜	6½
Flint Tavern Hotel Co 4	20	--
Forman Realty Corp 10	43½	--
Fort Shelby Hotel class A *	5¼	--
Class B *	5¼	--
Fox St Louis Properties units	32½	34½
French (Fred) Inv Co common *	2½	3
7% non-cum preferred 100	60	63
Operators Inc units	77	--
Globe Wernicke Realty 5% pfd	15	--
Henry Hudson Hotel Corp com 1	6	6¾
$4 non-cum preferred 1	23	26
Hilton Hotels Corp common 5	13	13⅛
4% convertible preferred 50	37	41
Hotel Lexington *	12¾	--
Hotel Sherman Inc vtc 1	24	27
Hotel Waldorf-Astoria 1	9¾	10¾
Hotels Statler Co, Inc 10	18	19½
Insurance Exchange Bldg Corp 10	17	18
Jones Estate 1	13	14½
Knott Hotels Corp 5	11⅛	11⅝
Lefcourt Realty Corp 1	13	13¼
Lincoln Bldg vtc 1	71	74
Lincoln Hall vtc 1	3	--
Mayflower Hotel 1	10½	12
Metropolitan Playhouses "B" *	20	24
Morrison Hotel Corp *	8	10
New Jersey Realty 1	1⅞	2¼
Newark & Essex Bldg units	17	--
New York Ambassador Inc vtc 10c	5½	6½
Ollcrom Operating 1	40	50
One La Salle Co *	44	46
Park Lexington Co 10	63	70
Philadelphia Bourse 50	20	22
Pittsburgh Hotels vtc common *	23	26
Roosevelt Hotel 5	9½	11
Roxy Theatre $1.50 preferred *	23	24½
Savoy Plaza class A common 1	17½	19½
Sheraton Corp of America 1	8	8⅛
Sherneth Corp 10c	11	13
Tishman Realty 1	13½	13¾
Van Sweringen Corp 1	¾	1
New common	8	9
Wabash-Harrison Corp (Chic) *	26	--
Washington Properties *	52	55
Woodmont Corp *	3¾	--
Units	40½	44
The remainder of these issues are in numerical order		
50 Bway Bldg	10	11
61 Bway Corp vtc 1	--	--
60 Broad Street Inc (N Y) 1	14	17
110 South Penna Ave 23	28	--
208 South La Salle St Corp *	48½	49½
277 Park Ave Corp	2	--
370 7th Ave Corp common 30	15	18
4½% non-cum preferred 10	5	6

*Without par value. a Called for redemption, see page 50. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
TEXTILE STOCKS			
Southern Mills			
Abney Mills—			
Preferred	100	102½	
Acme Spinning	370		
Alabama Mills	1	15½	16½
Amer Yarn &			
Processing com	1	8	8½
4% conv pfd	100	77	80
Appleton Co	1	22½	24½
Arcade Cotton Mills	25	110	
Avondale Mills	1	14	15½
B V D Corp	2.50	10	11
Bibb Mfg Co	25	40	42½
Blue Bell Inc	5	13	
Cannon Mills com	*	50½	51¼
Class B	25	44	46
Chadbourn Hosiery			
Mills common	1	4¾	5¼
4½% conv pfd	50	41½	43
China Grove Cotton	50	168	
Chiquola Mfg	20	133	
Clifton Mfg	20	40	43
Climax Spinning	50	127	
Cone Mills Corp	10	28	29
Crescent Spinning		125	
Dan River Mills com	5	16¾	17¾
4½% preferred	100	105	
Darl'gton Mfg (SC)	5	14½	
Drayton Mills	20	90	
Dwight Mfg	12½	45½	48
Eagle Yarn Mills		121	
Efird Mfg Co	100		
Ely & Walker Dry Gds			
Common	*	28	29
1st preferred	20	32	
2nd preferred	20	25	
Erwin Mills Inc	10	13½	
Fulton Bag & Cotton			
Mills	*	22	24
Gaffney Mfg	50	150	
Graniteville Co	20	33½	
Hanes (P H) Knitting	5	18¼	
Hartsville Cotton			
Mills	100	107	
Highland Park Mfg	20	102	
6% preferred	100	102	
Imperial Yarn Mills	100	134	
Inman Mills com	100	170	
5% preferred		100	
Kendall Co com	*	31½	33½
$4.50 pfd ser A	*	103	
King (J P) Mfg	20	30	
La France Industries	1	18½	20
Lanett Bleachery &			
Dye Works	10	52	
Laurens CottonMills	100	245	
Linford Mills		122	
Majestic Mfg		228	
Marion Mfg	20	17	19
Martel Mills com	1	19½	21
$3 preferred	50	49½	
Monarch Mills	100	188	
Mooresville Mills	1	8⅛	9
Mt Vernon-Woodbury			
Mills Inc	5	30	31
Musgrove Mills	25	60	
Nat Yarn Mills	50	116	
Norris Cotton Mills	10	30	
Pacolet Mfg Co com	20	110	
5% preferred	100	100	
Perfection Spinning		126	
Pickens Mills		320	
Pilot Full Fashion			
Mills	5	11	
Reeves Bros	50c	16⅛	16¼
Riegel Textile Corp	10	33	
$4 pfd ser A	*	90½	93
Riverdale Mills	10	16	18
Rowan Cotton Mills		272	
Smyre (A M) Mfg	10	14	
Southern Bleachery			
& Print Works	*	20	21
Southern Franklin			
Process common	*	20	
7% preferred	100	100	
Southern Weaving	*	33½	
Southern Webbing			
Mills	10	10	
Spartan Mills	10	35	37
Spindale Mills	10	35	37
Standard-Coosa-			
Thatcher Co	10	10½	11½
Sterling Spinning		121	
Stevens (J P) & Co	15	39½	39¾
Stonecutter Mills	5	11¼	
Stowe Spinning		116	
Textiles Inc common	1	14¼	15¼
4% preferred	25	19¾	
Thomaston Cotton			
Mills	10	29	30
Washington Mills	*	148	
Wellington Mills com	*	152	
6% preferred	100	100	
West Point Mfg	5	40	42
Wiscassett Mills		205	
Woodside Mills Co	10	24	26
MINING STOCKS			
Admiralty Alaska			
Gold Mining	1	2c	6c
Alaska Juneau Gold			
Mining	10	2⅝	2¾
American Zinc Lead			
& Smelting	1	11	11¼
$5 conv prior pfd	25	69⅛	70¾
Anaconda Copper			
Mining Co	50	32½	32¾
Andes Copper Mine	20	10¼	11
Atok Gold Mining	10c	11c	15c
Bagdad Copper	5	4¼	5
Balatoc Mining		⅞	1¼
Benguet Consolidated			
Mining Co	1 P	1	1½
Big Bell Mines Ltd		1	1½
Bralorne Mines Ltd	*	5⅞	6⅜
Bulolo Gold Dredg-			
ing, Ltd	5	5½	6¼
Bunker Hill &			
Sullivan M & C	2½	14¾	15
Butte Copper & Zinc	5	6⅛	6¼
Callahan Zinc-Lead	1	2	2⅛
Calumet & Hecla			
Consol Copper	5	6⅜	6⅝
Campbell Red Lake	1	1.90	2.00
Central Am Mines	1	½	1
Cerro de Pasco			
Copper Corp	5	21⅛	21¼
Chief Consolidated			
Mining Co	1	1	1⅛
Chile Copper	25	30	33
Clayton Silv Mines	10c	15c	25c
Consolidated			
Coppermines	5	4½	4⅝
Cons Min & Smelt	5	92½	93
Copper Canyon	10c	10c	20c
Copper Range	*	16¼	16½
Cornucopia Gold	5c	1/16	3/16
Cresson Consolidated			
Gold Min & M	1	1	1¼
Day Mines Inc	10c	2⅛	2⅜
Dome Mines Ltd	*	12¼	12⅜
Eagle-Picher Co	10	17¾	18
East Utah Mining	10c	7c	10c
Empire Star Mines	10	13	15
Evans Wallower Zinc	1	3½	
Federal Mining &			
Smelting	2	41	42
Front Range Mines			
Inc (Colo)	1		1¼
Getchell Mine Inc	1	3⅞	4⅛
Giant Yellowknife			
Gold Mines	1	5½	5¾
Golden Cycle Corp	10	16½	17½
Goldfield Cons Mines	1	⅜	½
Goldfield Deep Mines			
of Nevada	5c	4c	7c
Granby Cons M S &			
Power Co Ltd	5	8	8¼
Haile Mines	25c	1⅝	1⅞
Hecla Mining	25c	10¾	10⅞
Hollinger Consolidated			
Gold Mines	5	7⅞	8¼
Homestake Mining	12½	34¾	35⅜
Howe Sound Co com	5	34½	35
4½% conv pfd	50	48	50
Hudson Bay Min &			
Smelting	*	44	44⅜
Illinois Zinc	*	13¾	13⅞
Inspiration Cons			
Copper	20	16⅞	17
Internat'l Mining	1	3½	3⅝
Island Creek Coal—			
Common	50c	32½	33
$6 preferred	1	138	142
Isle Royal Copper	15	97c	1.25
Jardine Mining	1	12c	16c
Kennecott Copper	*	60	60½
Kerr-Addison Gold			
Mines	1	13	13½
Kirkland Lake Gold	1	¾	⅞
Lake Shore Mines	1	8⅝	8¾
Lava Cap Gold Min	1	5c	15c
Louisiana L'd & Ex	1	30⅛	30⅝
Magma Copper Co	10	20	20½
McIntyre Porcupine	5	47⅞	48
Miami Copper	5	15⅝	15¾
Mindanao Mother Lode		15c	25c
Mining Corp of			
Canada	*	10½	10¾
Mountain City			
Copper Co	5c	50c	55c
Stubs		10c	15c
National Tunnel			
and Mines	1		3c
New Jersey Zinc	25	56⅞	57
New Park Mining	1	1	1⅛
Newmont Mining	10	70¼	71
N Y & Honduras			
Rosario	10	24⅜	25
Nickel Offsets Ltd	*	1	1¼
Nipissing Mines	5	11	⅛
Noranda Mines	*	58¾	59¾
North Butte	2.50	50c	55c
Ohio Copper Co of			
Utah	1	2c	4c
O'Okiep Copper—			
American shares		18½	18¾
Oklahoma Interstate			
Mining Co	25c		5c
Orovilli Dredging		⅞	1⅛
Pacific Tin			
Consolidated	1	3⅜	3⅝
Park City Cons			
Mines	10c	24c	29c
Park-Utah Consol			
Mines	1	2⅛	2¼
Patino Mines &			
Enterprise—			
Amer shares ctfs	5	12	12⅛
Pato Consol Gold			
Dredging	1	2¼	3
Pioneer Gold Ltd	1	1⅞	2
Placer Development	1	13¼	15
Polaris Mining	25c	4	4¼
Pond Creek			
Pocahontas Co	1	44	45
Preston East Dome	1	1.22	1.32
Quincy Mining	25	5	5⅜
Rhodesian Broken Hill		1.20	1.40
Roan Antelope Mines			
Ltd Amer shares		5¾	5⅞
St Joseph Lead	10	41⅜	42
San Francisco Mines			
of Mexico		4⅛	4⅓
Saudi Arabian Mining			
Syndicate	5s	60c	85c
Shattuck-Denn			
Mining Corp	5	3⅛	4⅛
Silbak Premier Mines	1	1/16	1/8
Silver King Coalition			
Mines	5	3	3¼
So Amer Gold & Plat	1	3½	3⅝
Standard Silver Lead	1	3c	6c
Steep Rock Iron Mines			
Ltd	1	3.00	3.10
Sunshine Consol	25c	70c	80c
Sunshine Mining	10c	9⅛	9¼
Teck Hughes Gold			
Mines	1	2.00	2.10
Tintic Lead	1	10c	15c
Tintic Stand Mining	1	70c	80c
Toburn Gold Mines	1	27c	35c
Tonopah Mining	1	11	⅞
Wright Hargreaves			
Mines	*	1½	1⅝
Yuba Cons Gold Flds	1	3⅜	3¼
REAL ESTATE TRUST SECURITIES			
Berkeley Hotel Trust		55	
Board of Trade Bldg Tr		18	
Boston Ground Rent Tr		52	
Boston Investment Co		90	
Boston Metropolitan			
Bldgs Inc 3s 1950			
Boston Pier or Long			
Wharf		25	
Boston Real Est Trust		40	42
Business Property			
Associates		67	
Chain Store Real			
Estate Trust		55	
Chicago Real Estate			
Trustees ctfs		26	
Commercial Property			
Association	100	43	
Commercial Wharf Co		37	
Congress St Associates		10	
Conveyancers Realty—			
Class A		26	
Inc deb 1957		90%	
Dwelling House			
Associates		18	
Fenway Studios Tr	100		
Fifty Associates		785	
Lewis Wharf Co		28	
Mass. Real Estate Co	50	84	
Merchants Real Est			
Trust	1000	100	
Metropolitan Storage			
Warehouse		40	
Minneapolis Real Est			
Associates		115	
Motor Mart Trust—			
Common		11	
Conv preferred		44	
National Dock Trust		48	
Oliver Bldg Trust		6	
Pemberton Bldg Trust		17	
Post Office Square			
Building Trust		14	
Quincy Market Cold			
Storage &			
Warehouse com		109	
4s debentures 1965		950	
St Paul Business			
Real Estate Assn			37
Seattle Real Estate			
Corporation		250	
Seattle Real Estate			
Trust		36	
Second Duluth Real			
Estate Associates		65	
Second Seattle Real			
Estate Associates		105	112
South Terminal Trust		25	
State St Associates	100	25c	
State Street Exch—			
Common stock		4	
2nd mtge due 1961		450	
Summer Street Trust		31	
Tremont Bldg Trust		22	
University Associates		22	
Wabash Avenue			
Trustees	1000	600	
Washington Bldg Trust		28	
Western Real Estate			
Trustees		95	
Worcester Bldg Trust			
3-5s 1961 w a		800	
INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	7⅝	7⅞
A C F Brill Motors—			
Common	2.50	4	4⅛
Warrants		1⅝	1¾
A D F Co	5	1	1¾
A M I Inc com	5	5¼	6
6% preferred	20	20	
A P W Products	5	4⅛	4¼
A T F Inc	10	12⅛	12¼
Abbott Laboratories	5	41½	41¾
Abercrombie & Fitch	1	19	22
$6 preferred	75	93	97
Aberdeen Petroleum	1	3¼	3⅝
Aberfoyle Mfg	100	26½	28
Abitibi Power & Paper—			
Common	*	26	26¾
$1.50 preferred	20	20¼	21
Acme Aluminum Alloys			
Common	1	3⅝	4
$1.10 conv pfd	17½	9	10
Acme Electric Corp	1	4	4½
Acme Industries	1	2¾	3¼
Acme Steel Co	10	22¾	22⅞
Acme Wire Co	10	26½	27¼
Acro Chemical Prod	1	½	⅞
Acryvin Corp	1	⅛	
Adam Hat Stores	1	3⅞	4⅝
Adams-Millis Corp	*	37½	39½
Adams (J D) Mfg Co	*	14¾	19
Addressograph-Mul-			
tigraph Corp	10	41½	42
Admiral Corp	1	24¾	24⅞
Advance Aluminum			
Castings Corp	5	6⅜	6½
Adwood Corp	1	4¾	
Aeolian Co—			
6% preferred A	50	18	25
Aeolian-Skinner			
Organ	1	5	
Aero Supply Mfg	1	3⅛	3¼
Aeromotive Equip			
Corp	1	1/16	1/16
Aeronca Mfg Corp			
Common	1	2½	2¾
55c conv pfd	25	4¼	4½
Aeroquip Corp	1	4¼	4½
Aerovox Corp com	1	15½	16
6% conv pfd	25	46½	
Aetna Ball & Roller			
Bearing com	5	6⅞	7¼
5% conv pfd	20	15½	17½
Aetna Standard			
Engineering Co	1	13¾	14¾
Affiliated Gas			
Equipment com	1	8¾	8⅞
$3 preferred w w	50	51¾	52½
Agnew-Surpass Shoe	*	7	9
Ahlberg Bearing com	1	1	1½
Conv partic A	5	3¾	4¾
Ainsworth Mfg	5	10¾	11¼
Air Associates (N J)	1	9⅞	10⅝
Aircraft Radio Corp	1	5½	6½
Air Express Int'l			
Agency Inc	50c	⅜	1⅛
Airfleets, Inc	1	4¾	5
Airline Foods Corp—			
Common	1	2¼	2⅝
5½% conv pfd	10	4	4½
5½% conv pfd	25	10¼	10¾
Airplane & Marine			
Instruments	1	3	3½
Air Products Inc—			
Class A	1	9	10½
Common	1	4¼	4⅞
Air Reduction Co	*	23⅞	24⅛
Air Way Electric			
Appliance Corp	3	9¼	9⅜
Akron Brass Mfg	50c	3¼	3¾
Alabama Fuel & Ir	20	7½	8½
Alaska Air Lines	1	4⅝	4¾
Alaska Pac Salmon	*	5½	
Albemarle Paper—			
Common	10	7¼	8¼
6% preferred	100	60	65
7% preferred	100	100	
Alberene Stone of Va			
Vot trust ctfs	5	6¾	
Albers Super Market	1	25½	
6% preferred	100	103	
Alden's Inc common	5	17½	18
4¼% preferred	100	70	71½
Alexander Hamilton			
Institute Inc	1	7	
Algoma Steel Corp	1	14⅛	14⅞
All Amer Airways	1	1⅞	2⅛
All Metal Products	2	4	4½
Allegheny-Ludlum			
Steel Corp com	*	33⅜	33½
$4.50 conv pfd	*	108	112
Allen Industries	1	9⅛	9¼
Allentown Portland			
Cement Co	10	18	
Alles & Fisher	1	6	6¾
Alliance Ware Inc	50c	13¾	14¾
Allied Chemical &			
Dye Corp	*	218	222
Allied Control Co			
Preferred	4	x2⅛	2⅜
Allied Electric Prods			
Units		6¾	7½
Allied Kid Co	5	21	22
Allied Laboratories	*	33	34½
Allied Mills Inc	*	27½	28
Allied Paper Mills	1	15	17
Allied Prod (Mich)	5	17¾	17⅞

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Allied Stores Corp	*	37⅝	38
4% preferred	100	96	98½
Alligator Co	*	38	40
Allis-Chalmers Mfg	*	33⅛	33⅝
3¼% conv pfd	100	84¾	85½
Allis (Louis) Co	10	26½	28
Alma Trailer Co—			
Class B common	1	⅜	¾
Aloe (AS)	5	18½	--
Alpha Portland Cem	*	30⅛	31
Altes Brewing Co	1	4⅝	4⅞
Alton Box Board	5	28	--
Altorfer Bros com	*	6¼	8½
$3 conv pfd	*	32	--
Aluminium Ltd	*	63	63¼
Aluminum Co of Am	*	62	62½
$3.75 preferred	100	99¾	100½
Alum Goods Mfg	*	24	24½
Aluminum Indus	*	7⅜	7¾
Amalgamat'd Leather	1	3⅞	4
6% conv pfd	50	36	38
Amalgamated Sugar	1	13¾	14¾
Amerada Petroleum	*	137¾	140
Amer Aggreg Corp	*	14½	15½
Amer Agricul Chem	*	41¼	42
Amer Air Filter Co	1	11½	12
5% conv pref	15	12¾	13¼
Amer Airlines com	1	11⅝	11¾
3½% conv pfd	100	72	73
Amer Arch (N Y)—			
Units		‡13¼	15
Amer Auto Felt Corp	2	6	6½
American Bakeries	*	34¼	35¼
Amer Bank Note	10	15¼	15⅜
6% preferred	50	63¼	65
Amer Bantam Car			
Class A conv	1	⅞	1
Amer Barge Line	5	10¼	10¾
Amer Bemberg cl A	*	23	24
Amer Beverage Corp	1	1	1⅛
20c prior pfd	1	1¾	2⅛
Amer Book Co	100	78	80
Amer Bosch Corp	2	12¾	12⅞
Amer Box Board	1	12	13
Amer Brake Shoe Co	*	35⅝	36½
4% conv pfd	100	104	105
Amer Broadcasting	1	9½	9¾
Amer Bus Lines	*	3	5
American Can com	25	92½	93½
7% preferred	100	180	182
Amer Car & Fdry	*	30⅛	30¼
7% non-cum pfd	100	69	70
Amer Chain & Cable	*	23⅝	24
American Chicle Co	*	41½	42
American Cigarette & Cigar Co	70	140	--
6% preferred	100	125	--
Amer Cladmetals	1	1⅛	1½
Amer Coach & Body	5	16	--
American Coal Co of Allegany Co	25	31	35
Amer Colortype	10	16	16¼
Amer Cone & Pretzel Units		13½	14½
Amer Crystal Sugar	10	19¼	19⅞
4½% prior pfd	100	86½	88
Amer Cyanamid Co	10	60¾	61¼
3½% conv pfd A	100	135	155
3½% conv pfd B	100	105½	106¼
Amer Distilling Co	20	40½	41¾
American Dredging	100	43	--
American Encaustic Tiling Co	1	5⅞	6¼
American Enka Corp	*	94	97
Amer Export Lines	40c	18	18¼
Amer Express Co	100	165	--
Amer Felt Co com	*	40	45
6% preferred	100	98	--
American Forging & Socket Co	1	9¼	10
Amer Fruit Growers	1	6½	7½
Amer Furniture Co	1	3⅜	3⅝
Amer Gas Machine	1	n2½	--
Amer Hair & Felt	5	15	15¾
2nd preferred	*	95	--
Amer Hard Rubber	25	14	14½
7% preferred	100	78½	82
Amer Hardware	25	16¾	18¼
Amer-Hawaiian SS	10	42	42½
Amer Hide & Leather	1	6⅛	6¼
6% conv pfd	50	47¾	49
Amer Hoist & Derrick	1	11	12½
Amer Home Products	1	28½	28¾
American Ice com	*	7¼	7½
6% non-cum pfd	100	80	82
American Insulator	1	8	9¼
$1.50 prior pfd	10	25	--
Amer-La France & Foamite Corp	10	9½	11
Amer Laund Mach	20	21¼	21⅝
Amer League BB of St Louis	*	3½	4
Amer Locker Co—			
Class A	1	10¼	10¾
Class B	20c	7¼	7¾
Amer Locomotive com	1	16⅜	16⅝
7% preferred	100	87	89
Amer Mach & Fdry	*	13⅞	14
3.90% preferred	100	84	85½
Amer Mach & Metal	*	8	8¼
Amer Maize Prod	*	17	19
Amer Mfg Co	25	15½	16
Amer Maracaibo	1	4⅜	4½
Amer Marietta com	2	13¼	13⅜
5% preferred	100	76	80
Amer Metal Co com	*	34¾	35⅜
4½% preferred	100	105	107
Amer Metal Products	2	16	16¼
American Meter Co	*	22¼	23
Amer Midland Corp—			
Units		3½	--
Amer Molasses Co	1	8	8¼
American News Co	*	32¼	33¼
Amer Oak Leather Ex-distribution		1	2
American Optical	*	32	33½
American Overseas Airlines Inc	1	8	9½
Amer Paper Goods	25	21	23
7% preferred	100	110	--
Amer Phenolic Corp	1	9⅜	10⅛
Amer Piano class A	*	13	16
Class B	5	10	14
American Potash & Chem Corp A	*	27	28½
Class B	*	26½	27½
$4 pfd series A	*	96	99
Am President Lines Class A common	*	12½	13½
5% non-cum pfd	100	72	75
Amer Pulley Co	12½	11½	12½
Amer Radiator & Stand Sanitary	*	12½	12⅝
7% preferred	100	177	180
Amer Republics	10	31½	32
Amer Research & Development Corp	1	22½	24
Amer Safety Razor	5	6¾	6⅞
Amer Screw com	25	22	23½
4½% conv pfd	50	45	--
American Seal-Kap	2	6¾	7¼
American Seating	*	35	35⅜
Amer Service com	1	6	7
Class A	*	21	--
$3 preferred	*	37	39
Amer Ship Building	*	42⅝	43¾
Amer Smelt & Refg	*	56⅝	56¾
7% preferred	100	162½	164
American Snuff	25	39¼	40
6% non-cum pfd	100	138	140
Amer Spring of Holly	1	5¾	6¼
Amer Stamping	2	15	16
Amer Steel Foundries	*	29⅞	30
American Stores	*	30½	30⅞
American Stove	*	9½	9⅞
Amer Sugar Refin	100	50¼	50¾
7% preferred	100	131	131½
Am Sumatra Tobacco	5	19⅛	19⅜
American Thermos Bottle Co	*	17¼	17¾
Amer Thread 5% pfd	5	4⅞	5
Amer Tissue Mills—			
Common	100	30½	--
Preferred	100	50	60
Amer Tobacco com	25	65	65¾
6% preferred	100	152	153½
Amer Viscose Corp	14	86¾	87
5% preferred	100	118¼	119
Amer Vitrified Prod	1	5¼	5⅝
Amer Window Glass—			
Common	12½	4	5
5% preferred	25	11	13
Amer Wine Co	1	1⅞	2⅜
American Woolen Co	*	32½	32⅝
7% preferred	100	88	90
$4 conv prior pref	*	75	75½
American Wringer	4	7¾	9
Amer Writing Paper	5	7	7⅛
American Yvette—			
Common	10	16	--
$2 conv pfd	*	32	--
Amoskeag Co com	*	75	78
$4.50 preferred	*	91	92
Ampco Metal com	2½	4¼	4½
6% preferred	10	9½	10
Amsterdam Rubber		215	230
Amsterdam Trading American shares		x3½	4½
Foreign shares		x100	105
Anaconda Wire & Cable Co	*	31	31¾
Anchor Hocking Glass Corp new	6¼	19	19¼
$4 preferred	*	106¼	106¾
Anchor Post Products	2	6	6¾
Anderson, Clayton & Company	21.80	56	57
Anderson-Prichard Oil Corp	10	28⅛	28⅜
Angerman Co Inc	1	5⅝	6
Anglo Chilean Nitrate Class A		5	5⅝
Anglo-Iranian Oil	£1	9	9¼
Angostura-Wupper-mann Corp	1	3⅛	3⅜
Anheuser-Busch	4	20¾	21½
Animal Trap com	*	6¼	--
5% preferred	50	45½	--
Antilla Sugar	100	75	83
Apco Mossberg	1	3	4
Apex Elec Mfg	1	5¼	5¾
Apex Smelting Co Ex 100% stk div		t14	--
Appleton (D) Century Crofts Inc com	100	79	--
Preferred	100	92	--
Applied Arts Corp	1	5½	6½
Arcady Farms Milling	5	13½	14¼
Archer-Dan-Midland	*	35¾	36½
Arden Farms com	1	10½	11¾
$3 partic pfd	*	44½	47
Argo Oil Corp	5	12¼	13
Argus Inc	1	5⅛	5⅜
Ark Vancouver Timber & Lumber Co	10	20	30
Armco Steel Corp— Common	10	38⅞	39
4½% conv pfd	100	107½	109
Armour & Co (Ill)	5	9⅜	9¾
$6 conv prior pfd	*	81	83
Armstrong Cork com	*	41¾	42
$3.75 preferred	*	100⅛	101
$4 conv pfd	*	107	108½
Armstrong Rubber—			
Class A com	*	14	15
4¾% conv pfd	50	36	37
Arnold Constable	5	15¾	16¼
Aro Equip Corp com	2½	8¾	9¼
4½% preferred	50	41	--
Arrow Hart-Hegeman Electric Co	10	34¾	37¼
Arrow Liqueurs Corp	1	3	3½
Artkraft Mfg Corp	10c	1⅛	1⅜
6% conv pfd	5	4¾	5¼
Artloom Carpet Co	*	9⅞	10
Art Metal Construct	10	35½	37
Arvin Industries	2.50	24	25
Asbestos Corp Ltd	*	25¼	26
Asbestos Mfg Co com	1	1	1¼
$1.40 conv pfd	1	9	11
Ashland Oil & Ref	1	23	23¼
$1.20 conv pfd	*	25	25⅛
$5 preferred	*	94	95½
Aspinook Corp	1	11	11¼
Assoc Dry Goods	1	18¼	18¾
6% 1st pfd	100	105	106
7% 2nd pfd	100	100	101
Associated Develop & Research Corp	1	1¼	1¾
Associated Electric Industries Ltd	£1	5¾	6⅜
Assoc Laundries	*	⅞	1⅛
Associated Motion Picture Industries	1	7½	9
Assoc Spring Corp	10	25	27
Associated Transport	1	7¼	8
Preferred		93	96
Athey Products Corp	4	6	6¼
Atlantic Coast Fish	1	2⅝	2⅞
Atlantic Co	*	10¼	10¾
Atl Gulf & W Indies SS Lines com	1	72	73
5% non-cum pfd	100	86	90¼
Atlantic Ice Mfg com	*	½	1½
$7 preferred	*	21	--
Atlantic Refining	25	56	56¼
4% conv pfd A	100	124	124¾
3.75% pfd B	100	102	102¾
Atlantic Stamping Preferred	100	50	--
Atlantic Steel com	*	52	54
Preferred	100	140	145
Atlas Brewing	3	7	7¾
Atlas Plywood Corp	1	16	16¼
Atlas Powder com	*	59¾	60½
4% conv pfd	100	112	115
Atlas Steels Ltd	*	9¼	9¾
Atlas Tack Corp	*	13½	16
Austin Nichols & Co	*	7⅞	8⅛
$1.20 conv pr pref	*	14¾	15½
Autocar Co com	5c	7⅝	7⅞
5% preferred B	20	12	13
5% preferred C	20	12	13
Automatic Canteen Co of America	5	10⅝	10¾
Automatic Fire Alarm Co (Del)	25	28	--
Automatic Fire Alarm Co (N Y)	10	10½	--
Automatic Firing Corp Class A com	1	2⅞	3⅛
Class B com	1	2⅞	3⅛
6% conv pfd	10	7	8
Automatic Steel Products Inc	1	5¼	5⅜
Automatic Voting Machine Corp	*	7¼	7½
Automatic Washer Co	3	1⅛	1¼
Auto Soler Co	1	2¼	2½
Avco Mfg Corp com	3	7⅜	7½
$2.25 conv pfd	*	44¼	45
Avery (B F) & Sons	5	6⅜	6⅝
6% preferred	25	15¼	17
Avildsen Tools & Machines com	1	65c	80c
5% prior preferred	5	2⅜	2¾
Avon Allied Products Common	*	22	--
4% preferred	50	46	--
Axelson Mfg Co	3	7¼	7¾
Ayres (L S) & Co 4½% preferred	100	102	--
Ayrshire Collieries Corp	3	12⅝	13
B/G Foods Inc	1	9½	10½
Class A	10	10½	11½
Babbitt (B T) Inc	1	13¼	13½
Babcock & Wilcox	*	58½	59
Backstay Welt Co	*	14	15½
Badger Meter Mfg	5	31	33
Badger Paint & Hardware Stores	10	41	44
Badger Paper Mills	*	41	44
Baker Raulang com	1	8	9½
5% preferred	100	80	90
Balaban & Kats	25	75	85
Balcrank Inc	1	2½	3¼
Baldwin Co	5	15	16
Baldwin Locomotive Works common	13	13⅝	13¾
7% preferred	30	a40⅜	41¾
Baldwin Rubber	1	11⅝	11¾
Balt Brick com	100	2	3½
5% preferred	100	25	40
Baltimore Poreclain Steel Corp com	10c	1	1¼
7% conv pfd	5	4¾	5¼
Balt Radio Show	20c	6	7
Banco de los Andes— American shares		4¾	6
Bancroft (J) & Sons	8	15⅞	16¼
Bandess Inc	*	n½	--
Bankers Bond & Mtge Guaranty Co of Am	*	5⅝	6⅛
Barbasol Co	*	24	--
Barber (W H) Co	1	23½	24⅜
Barber Oil Corp	10	43½	44
Barber & Ross— Class B com	*	85	92
Barcalo Mfg	8⅓	3½	3¾
Bareco Oil Co	1	3¼	3¾
Barium Steel Corp	1	4⅝	4¾
Barker Brothers com	10	17	17½
4½% preferred	50	37	38
Barnsdall Oil Co	5	50	51½
Bartgis Brothers	1	6¼	--
Basic Refractories	1	8	8⅛
Bassett Furniture Industries Inc	5	14½	15½
Bastian-Blessing Co	*	35½	36½
Batavia Body Co	5	6¼	7
Bates Mfg common	10	37	39
4½% preferred	100	94	--
Bath Iron Wks Corp	10	23	23⅜
Baumann (Lud) & Co	1	12	14
Bausch & Lomb Optical Co	10	10⅝	12⅛
Bausch Machine Tool	*	3¾	--
6% preferred	100	130	--
Baxter Laundries Units		42	48
Bay Petroleum	1	15	18
Bayuk Cigars	*	9¾	9⅞
Bayway Terminal	1	1¾	2
Beam (James B) Distilling Co	2	4⅜	4⅝
Bearings Co (Am)	1	2¼	--
Beatrice Foods Co	12.50	30½	31
3¾% conv pfd	100	103	103¾
Beau Brummel Ties	1	5¼	5⅜
Beaunit Mills com	2.50	22½	23
$1.50 conv pfd	*	25½	26¼
Beaver Mills— Class A	5	13	--
Beck (A S) Shoe Corp common	1	12½	12⅝
4¾% preferred	100	86	87
Beech Aircraft Corp	1	12¼	12⅜
Beech-Nut Packing	10	28⅝	29
Belden Mfg Co	10	15⅝	16¼
Belding Heminway Co	1	15⅜	15¾
Belknap Hardware & Mfg Co com	*	14¾	15½
4% preferred	20	20	--
Bell & Gossett Co	5	17	18½
Bell & Howell Co	10	15⅛	15½
4¼% preferred	100	92	94
Bell Aircraft Corp	1	19¾	20
Bellanca Aircraft	1	3⅛	3¼
Belle Isle Corp		1/16	1/8
Belmont Iron Works	5	28½	29½
Belt RR & Stock Yds Common	50	30	35
6% preferred	50	59	--
Bemis Bros Bag	100	160	170
Bendix Aviation	5	49⅜	49¾
Bendix Home Appliances	33⅓c	11⅝	11¾
Benrus Watch Co	1	7⅜	7½
Benson & Hedges	*	90	92½
Benton Harbor Malleable Indust	1	1¾	2
Berghoff Brewing	*	4¼	4½
Berkshire Fine Spinning Co	*	17¼	18½
Berland Shoe Stores	50c	31	--
Beryllium Corp	*	19	20
Bessemer Limestone & Cement Co	1	20	21½
Best & Co	1	26½	27¼
Best Foods Inc	1	34½	35
Bethlehem Fdy & Machine Co	*	7½	9
Beth Steel (Del) com	*	41⅛	41½
7% preferred	100	147	149
Bickford's Inc	1	15¼	16
Bigelow-Sanford Carpet common	*	25½	25¾
6% preferred	100	115	116
Billings & Spencer	10	5¼	6
Bingham-Herbrand	1	11¾	12¼
Binks Mfg Co	1	12	13
Bird & Son common	*	14½	15½
$5 conv pfd	100	101	--
Birdsboro Steel Fdry & Machine	*	10⅝	11
Birtman Electric	5	11	12
Bishop & Babcock	*	8	9
Black-Clawson Co	*	9	11
Black & Decker Mfg	*	28½	29½
Blackhawk Brewing	1	7/16	5/8
Black, Sivalls & Bryson Inc com	1	12½	13½
4¼% preferred	100	98	100
Black Star Coal	5	5	7
Blauner's (Pa) com	3	9⅞	10¾
Blaw-Knox Co	*	14¾	15
Bliss & Laughlin	2½	16	16¼
Bliss (E W) Co	1	12½	12¾
Blue Moon Foods	1	6¼	7
Blumenthal (Sidney)	*	9	9¼
Blums Inc (Ill) com	*	13	--
$2.50 preferred	*	53	--
Boeing Airplane	5	33¼	33⅝
Bohack (H C) com	*	57	58½
5½% prior pfd	100	78	80

*Without par value. ‡$8 initial liquidating dividend paid on July 22. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Bohn Alum & Brass..5	28	28⅜
Bon Ami com class A.*	44	44½
Common class B...*	14½	14⅝
Bond Stores Inc.....1	14⅛	14⅜
Bondholders Mngmt—		
Class A.....*	87	--
Book-of-the-Month		
Club, Inc 1.25	8⅞	9⅞
Booth Fisheries com..5	8⅛	9⅜
4% conv pfd.....100	67	70
Booth Newspapers	85	--
Boott Mills.....100	125	--
Borden Co.....15	49⅞	50¼
Borg (G W) Corp....10	14⅛	14½
Borg-Warner Corp 5	58¾	59⅜
3½% preferred ...100	100	100¾
Borne Scrymser.....25	22¼	23½
Bornot Inc .....*	11½	13
Boss Mfg Co.....25	32	34
Best, Inc 1	⅛	⅛
Boston Garden-Arena..1	16	20
Boston Herald-		
Traveler Corp.....*	17	18
Boston Sand & Gravel		
Common .....*	60c	1.00
Preferred 50	42½	--
Boston Storage &		
Warehouse Co....100	41	--
Boston Wharf.....100	27	29
Boston Woven Hose		
& Rubber common..*	42½	44½
6% preferred 100	123	--
Botany Mills Inc—		
Common 1	8¾	9½
6% prior pfd.....25	19½	20¼
5% preferred.....25	13¾	14½
Bourbon Stock Yards..*	68	--
Bourjois Inc com.....1	4¼	4¾
$2.75 preferred.....*	25	28
Bower Roll Bearing...5	47	48½
Additional com w i...	23¼	24½
Bowman Gum.....1	1¼	1¾
Bowser Inc Co com....1	4⅛	4⅜
$1.20 pfd ww.....25	9½	10
Boyertown Burial		
Casket Co .....*	14¾	15½
Brach (E J) & Sons..*	44	45
Brager Eisenberg 1	18	20
Braniff Airways.....2½	10	10¼
Brauer Bros Inc..... .3	5	8
Breeze Corps 1	9½	9¾
Brewing Corp (Am)..15	21	22
Brewster Aeronaut'l ...1	5c	10c
Bridgeport Brass .....*	11⅝	11¾
5½% conv pfd....100	95	--
Briggs Mfg Co.....*	29	29½
Briggs & Stratton.....*	27⅞	28
Bright Star Battery..*	--	12
Brilhart (Arnold) Ltd..1	⅛	--
Brillo Manufacturing..*	19⅛	21
Cl A partic pref.....*	33¼	34
Brinks Inc 5	86	91
Bristol Brass 10	22	23½
Bristol-Myers com...2½	24⅝	25
3¾% preferred ...100	102¾	103½
Brit-Amer Oil Ltd.....*	26¼	26⅞
Brit-Amer Tob reg...£1	7⅜	7⅞
Ordinary bearer...£1	7½	10¼
British Celanese Ltd—		
Am dep rcts ord...10s	1½	1¾
British Industries.....1	¼	¾
Brockway Motor Co..10	20½	22¾
Brooke (E G) Iron....5	25	27
Brown & Bigelow.....1	10¾	10⅞
Brown Co com vtc.....1	4	4¼
$6 preferred vtc...100	90½	92½
Brown Durrell Co...7½	4¾	5¾
Brown Forman		
Distillers Corp com..1	13	13¼
4% junior pfd.....10	5⅝	5¾
Brown Rubber Co 1	10½	10¾
Brown & Sharpe		
Manufacturing Co..10	23	25
Brown Shoe com.....15	42	43
$3.60 preferred.....*	101½	103
Bruce (E L) Co.....2½	16¼	17
Bruck Mills, Ltd—		
Class A.....*	13½	14¼
Class B.....*	5½	5⅞
Brunner Mfg Co.....1	7¼	8¼
Brunswick-Balke-		
Collender Co com...*	19	19½
$5 preferred.....*	99	--
Brunswick Site.....10	5½	6½
Buck Hills Falls.....*	15	16
Buckeye Incubator 2	1¼	1⅝
Buckeye Pipe Line.....*	11⅞	12¼
Buckeye Steel Cast....*	18	19
6% preferred.....100	105	--
Bucyrus-Erie Co com...5	16½	16⅝
7% preferred 100	122¼	123
Buda Company.....6.25	11⅛	12⅛
Budd (The) Co com....*	16¼	16½
$5 preferred .....*	78	78½
Buell Die & Machine..1	1⅛	1½
Buffalo Bolt Co		
Name changed to		
Buffalo-Eclipse Corp...1	13¾	14¾
Buffalo Forge Co.....1	35⅝	36¼
Buffalo Gen Laundries		
$2.25 partic pfd.....*	7	8½
Bullard Co.....*	21⅛	21⅝
Bullock's Inc com....10	24½	25½
4% preferred 100	90	--
Bulova Watch.....5	32⅝	33
Bunte Brothers.....10	10	11
Burd Piston Ring.....1	6¼	7
Burdines Inc.....10	14	--
Burger Brewing.....*	19	19½
Burgess Battery 6	14½	15½
Burkart (F) Mfg.....1	27	28¾
Burlington Mills com..1	24⅛	24⅜
4% preferred 100	93½	95
3½% preferred...100	87	90
Conv 2nd pfd...100	96½	98
Burma Corp Ltd—		
Amer dep receipts....	7/32	3/8
Burnham Corp com...15	7¼	8¼
6% preferred 50	35	40
Burns Bros (N Y) ....*	8¾	9¼
Burroughs Adding		
Machine Co.....*	12⅝	12⅞
Burry Biscuit.....12½c	3⅛	3¼
$1.25 conv pfd.....20	13¾	14½
Burton-Dixie Corp 12½	16½	17¼
Bush Mfg Co com.....5	n3¾	--
4½% conv pr pfd..25	13½	--
Bush Terminal Co.....1	8¾	9⅛
Bush Term Bldgs—		
7% preferred 100	110	112
Butler Bros com.....15	10¾	10⅞
4½% preferred ...100	75½	76½
Butler Mfg com.....25	61	--
4½% preferred ...100	100	102
Butler's Inc common..1	6	6¾
4½% pref ww.....25	19¼	--
Butterick Co com.....*	¾	1¼
5% non-cum pfd...50	7	9
Byers (A M) com.....*	19	19⅜
7% part pfd.....100	102	102½
Byers Machine Co.....*	n6½	7½
Byrndum Corp 1	7	8½
Byron Jackson Co.....*	22	22½
Cable Electric		
Products Inc 50c	3¾	4¼
Calamba Sugar Est....1	4	4⅜
Calaveras Land and		
Timber Corp.....1	15	16
Caldwell (A & G J)...1	1¾	2
Calgary & Edmonton		
Corp .....*	6⅜	6⅝
Calif Consumers 10	5½	6¼
California Eastern		
Airways 10c	75c	85c
Calif Packing Corp....*	43	43¾
5% preferred 50	51⅝	52½
Calif Portland Cem..100	380	--
Callite Tungsten 1	2c	7c
Camden Forge Co.....1	6¼	7
Camp Mfg com.....5	16½	17½
Class B.....5	16½	17½
Campbell (A S) com...1	7	8½
$2.50 preferred .....*	30	33
Campbell Taggart		
Associated Bakeries..*	75	77
Campbell Wyant &		
Cannon Foundry....*	19½	20
Canada Bread Ltd.....*	1½	2¾
Canada Cement com...*	31	34
$1.30 preferred.....20	24¾	26¾
Can & Dom Sugar.....*	17¾	18¾
Can Dry Ginger Ale—		
Common 1.66⅔	9⅜	9½
$4.25 conv pfd.....*	96	96½
Cdn Admiral Corp....1	5	5½
Cdn Breweries.....*	18	18⅝
Cdn Canners, Ltd com..*	13	19
Conv pfd.....*	13	18
Cdn Dredge & Dock...*	16	--
Cdn Industries com....*	21	21¾
7% preferred 100	150	--
Canadian Western		
Lumber Co Ltd.....*	4¼	4½
Cannon Shoe 1	6¾	--
Capital Airlines Inc...1	11⅛	11¾
Capital City Products..5	24	24¼
Capitol Records.....25c	4	5
Carbola Chem com....5	½	⅞
7% preferred 5	1¼	2¼
Carbons Consolidated..5	4	6
Carborundum Co.....*	46	48
Carey Baxter &		
Kennedy, Inc 1	7⅞	8
Carey (Philip) com...10	14½	14¾
5% preferred.....100	99½	101
Caribbean Sugar com. *	8¾	9¾
7% preferred.....5	172	192
Carlisle Corp 1	3¼	3⅝
Carman & Co.....2.50	3⅛	3⅜
Carnaco Equipment..10c	¼	--
Carnation Co .....*	68	69
Carpel Corp.....*	14½	--
Carpenter (L E) & Co..1	2¼	2⅝
Carpenter Paper com..1	34½	--
4% preferred.....100	100	--
Carpenter Steel 5	42½	44
Carr-Consolidated		
Biscuit Co.....1	2¾	2⅞
Carreras Ltd—		
ADRs A Ord.....£1	7¾	9¾
ADRs B ord.....2s 6d	⅞	1⅜
Carrier Corp com....10	16¼	16½
4% conv pfd.....50	34¼	35½
Carson Pirie Scott & Co		
4½% pfd 100	78	82
Carter (J W) Co.....1	5⅜	6¼
Carthage Mills com...*	29	30
6% preferred A...100	93	--
6% preferred B...40	36⅜	--
Cascades Plywood.....1	19¾	20¾
3½% preferred....67	63	--
Casco Products.....*	5¾	5⅞
Case (J I) common...25	40½	40⅝
7% preferred.....100	141¼	143
Case Pomeroy & Co...5	20	24
Cassco Corp 1	1½	2¼
Castle (A M) Co.....10	24½	25
Castlereagh Corp.....*	250	--
Catalin Corp.....1	5¾	5⅞
Caterpillar Tractor...10	40½	41
4.20% preferred...100	103½	105
Cedar Point Field		
Trust ctfs of ben int.	5¼	5½
Celanese Corp com....*	35	35¼
$4.75 1st pfd.....*	106½	107
7% 2nd pfd.....100	134⅜	135
Celotex Corp com.....*	14⅞	15⅛
5% preferred 20	16	16½
Cenco Corp.....1	2⅜	3
Centlivre Brewing ...50c	3⅛	3¼
Central Aguirre		
Sugar Co.....5	18⅛	18¼
Central Airport.....1	1⅛	1½
Central Coal & Coke...1	19½	21
Cent Cold Storage....20	27½	29
Central Detroit		
Warehouse Co 1	1⅝	2
Cent Foundry com....1	7¾	7⅞
5% preferred 100	86	--
Central Ohio		
Steel Products 1	9¼	9½
Central Paper.....1	8	9¼
Central Republic.....5	8½	9½
Central Soya .....*	38½	39½
Central Steel & Wire..5	22	23
Central Violetta		
Sugar Co (S A)...9.50	19¾	20
Century Electric.....10	7¾	8
Century Ribbon Mills..*	7	7¼
Cereseal Chemical 1c	4c	8c
6% conv preferred..5	⅛	½
Certain-teed Produc...1	12¾	13
Cessna Aircraft.....1	7	7¼
Chain Belt Co.....*	27½	28
Chambersburg		
Engineering Co.....10	14¼	--
Chamberlain Co		
of America.....2.50	6½	7
Champion Paper &		
Fibre Co com.....*	38	38¾
$4.50 preferred.....*	104⅛	104⅞
Champion Shoe Mach..1	75c	1⅛
5% preferred 50	13	16
Chapman Valve 25	35½	37½
7% preferred.....100	125	--
Charis Corp.....10	8¾	10⅛
Chase Candy Co com...1	2⅝	3
5% conv pfd ser A..20	6	7
Chasers, Inc.....1	1¼	1¾
Checker Cab Mfg...1.25	8	8⅜
Chefford Master Mfg..4	2	2⅜
5% conv pfd.....25	8	8½
Chemical Process Co...1	30c	50c
Cheney Bros.....*	45	55
Cherry-Burrell Corp...5	9⅜	10
4% preferred 100	70	74
Cherry Rivet Co.....1	1¾	2¼
Chesebrough Mfg ...10	63⅝	65
Chesapeake Corp		
West Point (Va)...5	29½	30
Chicago Corp com....1	11½	11¾
$3 conv preferred....*	65⅛	--
Chicago Daily News...*	21	23
Chicago Elec Mfg Co		
Class A pref.....*	20	30
Chicago Hardware Fdy		
5% preferred.....50	26	--
Chic Mill & Lumber...*	24	25½
Chicago Molded Prod..1	10½	11½
Chicago Nat'l League		
Baseball Club.....100	193	--
Chicago Nipple Mfg...5	2½	3
Chic Pneu Tool com...*	28½	29
$3 conv pfd.....*	53½	55¼
Chic Ry Equipment..25	12¼	13¼
Preferred 25	16¼	17¼
Chic Rivet & Mach....4	19½	20
Chicago & Southern		
Air Lines Inc.....*	7¾	8¼
Vtc for common.....*	7⅝	7⅞
Chicago Title &		
Trust Co.....20	41½	43
Chicago Towel com....*	87	95
$7 conv pfd.....*	115	116
Chicago Wilmington		
& Franklin Coal....*	21	22½
Chicago Yellow Cab...*	12	12½
Chickasha Cot Oil...10	16¾	17¾
Childs Company com...1	5⅜	5½
5½% preferred....100	55½	57
Chilton Co.....10	12½	14½
Chrysler Corp.....25	66¼	66½
Churchill Downs Inc..*	11	12
Churngold Corp.....*	5	5¼
Cinc Advertising		
Products Co.....5	5	6
Cincinnati Milling		
Machine Co.....10	32½	32⅞
Cin Tob W'house.....25	24	--
Cin Un Stock Yds.....*	12⅞	13½
Cinecolor Corp.....1	3⅛	3⅜
Cinema Television Ltd		
Class B.....10c	15c	
City Auto Stamping...5	16	16⅞
City Products Corp....*	29⅛	29¼
City Stores Co.....5	19	19½
Clark Controller.....1	17	17½
Clark Equipment Co 20	28	28½
Clarostat Mfg Co.....1	4¼	4½
Claude Neon Inc.....1	5¼	5⅜
Clayton & Lambert....4	8	8⅜
Clearing Machine.....5	9	9½
Cleve Builders Supply..*	--	22
Cleve-Cliffs Iron Co—		
Common 1	17⅞	18⅞
4½% preferred....100	81½	83½
Cleveland Graphite		
Bronze com 1	25½	26¾
5% preferred....100	107½	109
Cleve Hobbing Mach...4	9¾	11
Cleve Quarries.....*	15	17
Cleve Sandusky		
Brewing Corp.....1	2¾	3½
Cleve Union Stock		
Yards .....*	5¾	6¾
Cleve Welding .....*	4	4½
Cleve Worsted Mills...*	86	89
Climax Molybdenum...*	19⅞	20
Clinchfield Coal Corp		
Common 20	29¼	30
Clinton Foods com....1	31	31⅛
4½% conv pfd....100	101½	102
Clinton Machine 1	1⅞	2⅛
Clipper Belt Lacer...10	18	22
Clopay Corp 1	4	4⅛
Club Aluminum Prod..*	4½	4¾
Cluett Peabody com...*	25¾	26¼
7% preferred.....100	134	135½
4% 2nd conv pfd..100	74½	76½
Clyde Porcelain		
Steel Corp.....10c	1½	2
Coca-Cola Bottling		
of Cincinnati.....*	95	105
of Los Angeles.....*	22	23
of New York.....*	43	48
of St Louis.....1	20	21
Coca-Cola Bottling		
Plants (Portland Me)	5	7
Coca-Cola Co.....*	122¼	124
Coca-Cola Intern .....*	900	--
Cochran Foil com.....*	18½	20
5% preferred.....25	24½	--
Cockshutt Plow .....*	12	13½
Cohen (Dan) Co.....*	15	20
Coleman (The) Co Inc		
Common 5	20¼	21
4¼% preferred.....50	49	51
Coleman Gas & Oil....*	21	--
Colgate-Palmolive-		
Peet common.....*	40½	41
$3.50 preferred .....*	98½	99½
Colling (H T) Co...2½	½	⅞
Collins & Aikman.....*	16½	16⅝
Collins Co.....100	185	200
Collins Radio com....5	7⅝	8¼
$2.75 preferred..47½	38½	40
Collyer Insulated		
Wire Co.....*	8½	9¼
Colon Development		
Ordinary shares ...1s	5¾	5⅞
Colonial Airlines.....1	6⅛	6¼
Colonial Sand &		
Stone Co Inc.....1	3⅞	4
Colonial Stores com..2½	29¼	31¼
4% preferred.....50	43	45
5% preferred.....50	51½	53
Colo Fuel & Iron.....*	18⅛	18¼
5% conv pfd.....20	19	19½
Colorado Milling &		
Elevator Co.....1	14	15
Colt's Mfg Co.....25	56½	58½
Columbia Baking .....*	10½	11½
$1 partic pfd.....*	16	18
Columbia B'casting		
Sys Inc cl A.....2½	27⅛	27⅞
Class B.....2½	27⅛	27¾
Columbia Machinery		
& Eng Corp.....10c	⅜	1
Columbia Mills.....100	10	12
Columbia Pictures.....*	11⅛	11½
$4.25 preferred ww..*	55⅝	58
Columbian Carbon ....*	33	34
Columbus Auto		
Parts common.....*	25	27
$2 preferred.....*	32¼	--
Columbus Dental Mfg..*	12½	14
7% preferred.....100	120	--
Combined Locks Paper		
Co class A 1	10½	12
Combuston Engineer-		
ing-Superheater ....*	27	27¼
Commercial Shearing		
and Stamping 1	17¼	18
Comm'l Solvents.....*	17¾	18
Compo Shoe Mach		
V T C exten to '56..1	9	9⅛
Conde Nast Pub.....*	8¼	8¾
Congoleum-Nairn .....*	22⅜	22⅝
Conlon-Moore Corp		
Common 1	1½	2
6% preferred.....50	n17½	19
Conn (C G) Ltd.....5	6½	7
Connohio Co inc com..1	2½	3
40c conv pfd.....10	6½	7
Consol Car Heat....100	60	--
Consol Cement A.....*	22	23
Consol Cigar Corp....*	27	28
Consol Dearborn.....1	11⅜	11⅞
Consol Dry Goods.....*	25	--
Preferred 100	115	--
Consolidated Grocers		
Corp com 1⅓	12¼	12⅜
5% preferred.....100	101	103
Consolidated Ind'stries		
Inc common.....10c	28c	33c
6% conv pfd.....5	1½	--
Cons Laundries.....5	9⅞	10
Consolidated Liquidat-		
ing Corp.....*	2⅞	3¼
Consolidated Lobster..5	8	--
Cons Mach Tool units.	84	--
Cons Paper of Can....*	20	20¾
Consol Rendering.....*	58	60
Consol Retail Stores...1	12¼	12½
4¼% conv pfd A..50	33	35
Consolidated Rock		
Products 1	85c	90c
Consol Royalty Oil...10	3	3¼
Consolid'd Textile...10c	13	13¼
Consolidated Vultee		
Aircraft Corp.....1	17⅛	17¼

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Consol Water Power & Paper	25	38	40
Consumers Co com	*	20	23½
$2.50 pfd A	50	30	33
Container Corp of Amer Common	20	49	49½
4% preferred	100	103¾	105
Cont'l Air Lines	1.25	6¼	7
Continental Aviation & Engineering Corp	1	4	4⅜
Continental Baking	*	14⅞	15⅛
$5.50 preferred	*	90	91
Continental Can	20	32⅜	32½
$3.75 preferred	*	105	108½
Cont Car-na-var Corp	1	1½	1¾
Continental Copper & Steel Indust com	1	3⅛	3⅞
5% preferred	25	12½	14
Continental Corp	1	⅝	¾
Cont Diamond Fibre	5	8¼	9
Cont'l Foundry & Machine Co com	1	17½	17⅞
5% conv pfd	100	86	88
Continental Gin com	*	47	50
4½% preferred	100	94	100
Continental Motor Coach Lines new	1	d28	--
Continental Motors	1	7¾	7⅞
Continental Oil (Del)	5	75	75⅝
Continental Radiant Glass Heating Corp	*	½	⅞
Cont'l Steel Corp	14	19½	19⅞
Converse Rubber 5% 1st preferred	20	15	16½
Cook Coffee Co	*	10¾	11¾
Cook Paint & Varn	*	33½	34½
$3 prior pfd A	60	63½	65
Coon (W B) Co	5	2	2¾
Cooper Bessemer com	5	21½	22
$3 prior preference	*	54	54½
Cooper (Peter) Corps— 6½% preferred	100	103½	105
Cooper Tire & Rubber	*	3¾	4⅛
Coos Bay Lumber	10	48	52
Copeland Refriger'n	1	4⅛	4½
Coplay Cement com	20	6	9
Preferred	100	58	62
Copperweld Steel	5	16	16¼
Conv 5% pfd	50	47½	49
Corby (H) Distillery— Class A	*	7¾	9
Class B	*	8¼	8¾
Corduroy Rubber Units		63	67
Cornell-Dubilier Elec Corp com	1	13⅜	13⅝
$5.25 pfd series A	*	97	100
Cornell Wood Prod	1	21	22
Corning Glass Works— Common	5	31¼	32
3½% preferred	100	100¼	100¾
3½% pfd (series of 1947)	100	101¼	102
Corn Products Refg	25	62	62¾
7% preferred	100	181	181½
Coro Inc	*	8¾	9¼
Corroon & Reynolds Corp common	*	6	6⅛
$1 pfd series A	*	15⅛	15¾
Cortley Frosted Foods Inc	50c	⅜	--
Cory Corp	1	3	3½
Cosden Petroleum	1	11¼	11⅜
5% conv pfd	50	55½	57
Cosgrove Coal	10	15½	17½
Cosmocolor Corp	1	1/32	⅛
Coty Inc	1	4¼	4¾
Coty International	1	1⅞	2
Courtaulds Ltd	$1	2¾	3⅛
Covered Wagon Co	1	5c	--
Cowles (C) & Co	10	40	--
Cowles Chemical	*	11½	12½
Cradd'k Terry Shoe	1	14	--
5% preferred	100	95	--
Cramp Shipbuilding	5	26	29
Crampton Mfg com	1	⅞	1⅝
5% conv pfd	10	4	4¾
Crane Co common	25	23⅞	24¼
3¾% preferred	100	102	104⅛
Creameries of Amer	1	11⅛	11⅜
Creamery Package Mfg Co	15	19	20
Cream of Wheat	2	28	28¾
Creole Petroleum	5	41½	41¾
Cribben & Sexton	5	3¾	4¼
4½% conv pfd	25	11	12½
Croft Brewing	1	1	1¼
Crompton & Knowles Loom Works	*	58	60
Crosley Motors Inc	6	3⅛	3½
Cross Co common	1	2⅞	3⅜
5½% conv pfd	10	8	8½
Crosse & Blackwell Units		16½	--
Crowell Collier Publishing Co	*	12¼	14
Crowley Milner com	1	8	8¼
Crown Central Petroleum (Md)	5	6⅞	7¼
Crown Cork Int A	*	10	10⅞
Crown Cork & Seal— Common	2.50	13¼	13½
$2 preferred	*	32½	33
Crown Drug Co	25c	2	2¼
Crown Zellerbach	5	35¾	36
$4.20 preferred	*	104⅝	104¾
$4 2nd preferred	*	107	110½
Crows Nest Pass Coal	100	42½	44
Crucible Steel com	*	27¾	28
5% conv pfd	100	74	75
Crystal Oil Ref	*	2¼	2½
$6 preferred	10	51	54⅞
Crystal Tissue	*	--	15¾
Cuba Co common	1	2¾	3¼
Preferred	*	65	--
Cuban-Amer Sugar	10	19¾	20
7% preferred	100	160	180
Cuban Atlantic Sugar Co	5	26⅛	26½
Cuban Tobacco com	*	9⅝	10½
5% preferred	100	62	--
Cudahy Packing	10	9⅛	9¼
4½% preferred	100	68	69½
Cummins Engine com	5	20	21½
4½% 1st pfd	100	98½	--
Cuneo Press	5	9⅞	10
Cunningham Drug Stores Inc	2.50	21½	22
Curtis Cos Inc	2	10	10¾
Curtis Lighting	2½	5¼	6
Curtis Mfg of Mo	5	11⅝	12½
Curtis Publishing	*	5½	5⅝
$7 preferred	*	126	128
Prior preferred	*	45¼	46
Curtiss Wright Corp	1	10¾	10⅞
$2 non-cum cl A	1	23⅞	24
Cushman's Sons— 7% preferred	100	127½	131
Cutler Hammer	*	27	27½
Dana Corp common	1	18⅝	19
3¾% pref ser A	100	96¾	98
Danciger Oil & Ref	1	24½	24⅞
Darling (L A) Co	1	3	3½
Davega Stores Corp— Common	2.50	14⅜	14⅞
5% preferred	20	16	16⅞
Davenport-Besler Corp Class A	5	4	6
Class B	5	4	6
Davenport Hosiery Mills	2.50	32⅜	35
Davidson Boutell— 6% preferred	100	98	--
Davidson Brothers	1	7⅛	7¼
Davidson Mfg Corp Class A common	2	2⅛	2⅜
Davis Mfg, Inc Exchan'd shr for shr for Skyline Corp			
Davison Chemical	1	20¾	21¼
Dayton Mall Iron	*	18	19
5% preferred	100	90	--
Dayton Rubber Co	50c	14⅝	14⅞
Class A	35	26¼	27
Dazey Corp com	10c	2½	2⅞
5% conv pfd	10	7½	8¼
De Bardelben Coal Corporation	1	60	65
De Long Hook & Eye Common	20	25	26½
De Pinna (A) Co— Common	1	3½	3¾
6% conv pfd	10	9	10½
De Vilbiss Co	5	13¼	13⅞
De Walt Inc	2.50	n8¼	--
Deardorf Oil Corp	10c	40c	50c
Decca Records	50c	7	7¼
Deep Rock Oil	1	31¾	32⅜
Deere & Co com	*	47	47¼
7% preferred	20	34¾	35
Dejay Stores	50c	6⅛	6½
DeJonge (Louis) com	5	12½	--
5% 2nd pfd	100	20	--
Delaware Rayon A	15	12	13½
Class B	15	3	--
Preferred	100	80	--
Delhi Oil Corp	1	23¾	25¾
Delta Air Lines Inc	3	15¾	16¾
Delta Electric	2½	11½	12½
Demery & Co	1	10	--
Denman Tire & Rubber Co common	1	2	2⅜
5% conv preferred	10	8¾	9½
Dennison Mfg— Class A common	5	10⅞	11
8% debentures	100	140	145
Dentist's Supply	2.50	11	12
Derby Oil Co	8	15⅜	15¾
Detroit Aluminum & Brass Corp	1.25	5¼	6
Detroit & Cleveland Navigation Co	5	8	8¼
Detroit Consolidated Theatres class A	1	80c	1.00
Det Gasket & Mfg	1	10½	11¼
Detroit Gray Iron & Foundry	1	2¼	2⅜
Detroit Harbor Terminals	1	16¾	17½
Detroit Harvester	1	12¾	13¾
Detroit-Mich Stove	1	5⅞	6⅛
Detroit Steel Corp	1	24½	24¾
Detroit Steel Prod	10	21	21½
Devoe & Raynolds— Class A	2	19⅜	19½
Class B	1	9⅛	11
Dewey & Almy Chem	*	23¾	25¼
Dexter Company	5	8	9
Diamond Alkali	20	37½	39½
Diamond Iron Works	*	14	--
Diamond Match	*	39½	40
6% partic pfd	25	43½	44¼
Diamond Portland Cement Co	1	12	--
Diamond T Motor	2	14	14½
Diana Stores Corp	50c	7½	8
Diced Cream of Amer		1½	2¼
Dickey (W S) Clay Mfg Co	*	15¾	16¼
Dictaphone Corp	*	28	30
Dictograph Products	2	4¼	5
Diebold Inc	5	12	13
Differential Wheel	1	1c	3c
Di Noc Company	1	3¼	4¼
Discount Corp of New York	40	115	120
Disney (Walt) com	5	6	7
6% preferred	25	20	22
Distillers Co— Amer dep rcts for ord registered	4s	‡1½	1⅝
Distillers Corp-Seagrams Ltd	2	20	20¼
District of Columbia Paper Mills	1	⅜	¾
Divco Corp	1	13⅜	13½
Dixie Cup Co com	*	36¼	37¼
Class A	*	52	52½
Dixie Home Stores	1	17	18
Dixie Ice Cream	5	13⅞	--
Dixon (J) Crucible	100	32	35
Dobbs Houses Inc	1	12	13
Dobeckmun Co	1	11½	12
Dr Pepper Co	*	10⅛	10⅜
Dodge Mfg Corp	10	6½	7½
Doehler-Jarvis Corp	5	27⅜	28⅛
Doeskin Prod com	1	5¾	6¾
70c preferred	8.50	6½	8½
Dolese & Shepard Co	50	54	--
Doley Oil Co	1	⅛	⅜
Dolphin Paint & Varnish class A	*	17	19
Class B	*	30c	--
Doman Helicopters	1	2	2⅜
Dominion Steel & Coal class B	25	16½	17
Dominion Tar & Chemical	*	20⅝	21½
Dominion Textile Co	*	9⅛	9⅞
Dorset Fabrics	1	‡25c	35c
Douglas Aircraft	*	87½	88
Douglas (W L) Shoe	*	2	2½
Conv prior pfd	*	7	7⅜
New preferred		32¼	33¼
Douglas & Lomason	2	11½	12½
Dow Chemical com	15	59½	60
$4 preferred ser A	*	109⅝	110⅛
$3.25 2nd conv pfd	*	131½	133½
Dow Drug common	*	9½	10
Preferred	100	101	--
Doyle Mfg Corp	1	--	⅛
Drackett Co common	1	4½	5
4% conv pfd A	25	12¾	13¾
Draper Corp	*	78¼	79
Dravo Corp	1	25	26½
Dresser Industries	50c	17⅜	17½
3¾% conv pref	100	84	84⅝
Drewry's Ltd	1	10½	11¼
Drexel Furniture	2.50	14	15
Drico Indus Corp	1	⅛	⅜
Driver Harris Co	10	28½	29¾
Drug Products Co	1	20c	35c
Duff-Norton Mfg	*	23	25
Duggan's Distillers Products Corp	10c	⅜	⅝
Dumont Elec Corp	10c	1¾	2¼
Du Mont (Allen B) Laboratories cl A	10c	17	17½
5% conv pfd	20	21½	22½
Dun (R G) and Bradstreet	*	21½	23½
Duncan Elec Mfg	2½	18	19
Dunhill Internat'l	1	20	21
Dunlop Rubber Co Ltd	1	4⅝	5⅛
Dunn Steel Products	1	4½	5
Dunningcolor Corp	1	¼	½
Duofold Inc	10	12½	15
DuPont (E I) de N & Co common	5	72⅜	72½
$4.50 preferred	*	123⅛	124¼
$3.50 preferred	*	102	103⅝
Duplan Corp	*	13½	13¾
Duplex Truck		3¼	4
Duquesne Oil Corp	25c	1/32	1/16
Duraloy Co	1	3	3⅛
Durez Plastics & Chemicals	1.66⅔	13½	15
Durham-Enders Razor Class A	5	2	2½
Partic preferred	5	2	2½
Durham Hosiery Mills Class B common	*	11¾	13
Duriron Co	5	12¼	13
Duro-Test Corp	1	3⅝	4
Dutton (C H) Co	1	1⅛	1½
Duval Sulphur & Potash Co	*	13⅜	14¼
D W G Cigar	5	10	10⅜
E & B Brewing Co	1	67c	72c
Early & Daniel Co	*	--	140
Eason Oil Co	1	10	11
Eastern Ail Lines	1	15	15½
Eastern Corp	10	15⅛	15¼
Eastern Footwear	1	--	2
Eastern Harness Racing Club	5c	⅝	1
Eastern Industries	50c	⅞	1¼
30c conv preferred	5	2⅝	3
East Mach Screw	100	n70	77
East Mall'ble Iron	25	25	28
Eastern Racing Assn	*	2½	3⅛
$1 preferred	*	13½	15
Eastern Stainless Steel Corp	5	15	15⅛
Eastern Sugar Assoc— Com shs of ben int	1	21	21¾
$5 pfd of ben int	1	78	79½
Eastman Kodak com	10	41½	42
6% preferred	100	175	177
Easy Washing Mach Class B	*	9¼	9¾
Eaton Mfg Co	2	35¼	35½
Eaton Paper Corp Common	*	25	30
6% prior pfd	25	22	--
Ebaloy Inc	1	--	¼
Ecuadorian Corp Ltd Ordinary	5	4⅞	5¼
Eddy Paper Corp	*	85	90
Edgewater Steel	*	27	29
Edison Bros Stores	1	15⅛	15⅜
4¼% preferred	100	92½	94
Edison (Thomas A) Inc Cl B non-vot	3.33⅓	13¼	14¾
Eitingon-Schild Co	*	--	¼
Ekco Products	2.50	13¼	13⅜
4½% preferred	100	99½	101
Elastic Stop Nut	1	10	10⅛
Elder Mfg Co	7.50	16¾	--
Electric & Musical Industries Am shs		1¾	1⅞
Electric Auto-Lite	5	40¾	41⅝
Electric Boat Co com	3	20	20¼
Conv preferred	*	37½	37¾
Electric Controller & Mfg Co	*	93	100
Electric Furnace Co— Class A	*	32¼	--
Electric Steam Sterilizer	10c	¼	½
Electric Storage Battery	*	39½	40
Electrical Products Consolidated	4	14½	15½
Electro Refractories & Alloys	*	11	13
Electrographic Corp	1	10½	11¼
Electrol Inc	1	3⅜	3⅞
Electrolux Corp	1	12	13¼
Elgin Natl Watch	15	11½	12
Elk Horn Coal com	*	10½	11½
1st preferred	100	64	69
2nd preferred	100	54	59
Elliott Co common	10	21	21⅜
5% preferred	50	48½	50
5½% conv pref	50	53⅛	58
Emerson Drug A	2½	12	12¾
Class B	2½	12	12¾
8% preferred	25	28	30
Emerson Elec Mfg	4	18½	18¾
Preferred	100	110	--
Emerson Radio & Phonograph new	5	15	15⅛
Emery Air Freight	20c	2⅜	2¾
Emmart Pack'g com	15	44	--
6% preferred	100	105	--
Empire Millwork	1	6⅜	6⅝
Empire State Oil	1	2⅛	2½
Emsco-Derrick and Equipment Co	5	14	14½
Endicott Johnson	25	30⅛	30⅝
4% preferred	100	101½	103
Equity Oil Co	10c	4¾	5½
Ero Mfg Co	1	5¾	6
Eskimo Pie Corp com	*	2¼	2¾
5% preferred	100	42	46
Esquire Inc	1	4½	4⅞
Esterbrook Steel Pen Mfg Co	100	116	--
Eureka Corp Ltd	1	⅜	1/16
Eureka Pipe Line	10	12	14
Eureka Williams	5	4⅞	5⅛
Evans Products	5	13¾	13⅞
Eversharp Inc com	1	10	10⅜
5% preferred	20	14	15
Ex-Cell-O Corp	3	38½	38¾
Exchange Buffet	2½	2¾	2⅞
Ex Lax Mfg A	10	70	--
Class B	10	60	--
Exolon Company	*	12½	12¾
Expreso Aereo Inter-Americano (S A)	1	15c	25c
F R (The) Corp	50c	⅞	1⅛
Faber Coe & Gregg	*	48	--
Preferred	100	110	--
Fabricon Products	5	21	23
Fafnir Bearing	10	31	32
Fair (The) Chicago	*	12⅝	13½
Fairbanks Co com	3.50	2½	3
6% conv pfd	100	90	--
Fairbanks Morse	*	42	42¾
Fairchild Camera & Instrument Co	1	22½	22¾
Fairchild Engine & Airplane Corp	1	7¼	7⅜
Fairmont Foods com	*	25	27
4% preferred	100	101	--
Fajardo Sugar	20	25⅞	26
Falls City Brewing	50	232	--
8% preferred	50	65	--
Falls Co	25	14	--
Falstaff Brewing com	1	13⅞	14
4½% preferred		16¼	--
Fanny Farmer Candy	1	28¾	29½
Fansteel Metallurg	*	15⅛	15½
Farquhar (A B) Co	5	2⅝	3⅛
Farrell-Birmingham Company	12.50	15	15¾
Fashion Frocks Inc	1	6¼	7
Fashion Park Inc	*	11½	13½
Faultless Rubber	1	23	26
Fearn Laboratories	5	2¾	3½
Fedders-Quigan Corp	1	17	17¼
Federal Asphalt	1	⅝	¾
Federal Bake Shops	1	6⅛	6⅜
Federal Chem com	*	57	--
6% preferred	100	100	102
Federal Compress & Warehouse	25	34	35
Federal Enterprises	1	5⅝	6
$1.25 preferred	10	14	--

*Without par value. a Called for redemption, see page 50. ‡Being reclassified and called. d Reported to be split 2-for-1 and par changed to $1. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Federal Industries 1	1¼	1⅝
Federal Machine & Welder Co 1	2¾	3¼
Federal Manufacturing & Engineering Co 1	1	1⅛
Federal Mogul 5	18½	19¼
Federal Motor Truck *	6	6⅛
Federal Screw Wks 1	10	10¾
Federated Dept Stores Common 5	40⅛	40½
4¼% preferred 100	104¼	105
Federated Publication *	64	--
Fehr (Frank) Brew'g— Common 50c	2¾	--
6% partic pfd 1	2¾	3½
Felin (J J) & Co 100	74	79
Fellows Medical Mfg 2	¾	1⅛
Felt & Tarrant Mfg 5	10⅛	10⅜
Ferro Enamel Corp 1	17	17⅜
Ferry Set & Cap Screw Par val chan'd to $5	6	6¾
Fidelity Electric Co Class A *	1	1¼
Field & Stream Publishing Co 2	12	12¾
Filtrol Co of Calif 1	31¾	32¾
Finch Telecommunications Inc 1	⅞	1⅜
Firestone Tire & Rub 25	68	68½
4½% preferred 100	105¾	106½
First Nat'l Stores *	67	67½
Firth Carpet Co *	11½	11¾
Firth Sterling Steel & Carbide Corp 2.50	3½	3⅞
Fisher Bros $5 pfd *	99	--
Fisher (Henry) Pack 10	16	--
Fishman (M H) Co 1	9¼	9¾
Fitz-Simons & Connell Dredge & Dock *	9	10
Flag Oil Corp 1	n⅜	⅞
Fleetwood Airflow 50c	½	1
Fleming-Hall Tobacco— Common 1	⅞	1⅜
6% preferred 10	1⅜	2⅝
Flintkote Co com *	24	24¼
$4 preferred *	106¼	107½
Florence Stove *	19⅞	20⅛
Florsheim Shoe A *	14⅜	14½
Flour City Ornamental Iron Co 5	4	--
Flour Mills of Amer 5	10¼	11¼
5% conv preferred 20	14	15
5% B conv pfd 20	13¼	14¼
Flying Tiger Lines 1	3	3½
Follansbee Steel 10	16½	16⅞
Food Fair Stores— Common 1	16⅜	17
$2.50 preferred 15	49	--
Food Machinery & Chem Corp com 10	27¾	28¼
3¼% conv pfd 100	88	90
3¾% preferred 100	95¾	96¼
Foote Bros Gear & Machine Common 2	16	17
Conv pfd 10	16	--
Foote-Burt Co *	13½	14½
Foote Mineral 2.50	54½	--
Forbes & Wallace— Class B non-voting *	15	17
Ford Motor of Can— Class A *	40⅞	41⅜
Class B *	40⅞	42½
Ford Motor France	½	⅝
Ford Motor Co Ltd— Ordinary £1	3½	3¾
4½% preference Am dep rcts	1⅛	1⅜
Foremost Dairies 20c	10¾	11¾
6% preferred 50	51	53
Formica Company *	31½	33¾
Fort Pitt Brewing 1	12	12⅛
Fort Pitt Bridge Wks 10	19	20
Ft Wayne Corrugated Paper Co 10	18	19½
Foster Wheeler 10	31	31⅜
6% prior pfd 25	24	24¾
Foundation Co 1	4½	5½
Four Wheel Drive 10	6½	7¼
Fownes Bros & Co 1	3	3½
Fox De Luxe Brewing of Indiana 1	3	--
of Michigan 1	4½	--
Fox Metal Products 1	1¾	2¼
Fox Paper Co	25	28
Fox (Peter) Brew 1.25	8⅜	8¾
Francisco Sugar *	15½	15¾
Franco Wyo Oil 6	14	15
Frank (Albert) Guenther Law com 1	6½	--
6% preferred 2	3	3¾
Franklin Co Coal com 1	1½	2
Preferred 10	5½	6¼
Franklin Process *	41	43
Franklin Ry Supply *	8¾	9¾
Franklin Shops com *	9½	11
Preferred	10	12
Franklin Simon com 1	7⅜	8½
4½% conv pfd 50	33½	36
Franklin Stores 1	9⅛	9⅜
Freeport Sulphur 10	63	64
Fresnillo Company *	5⅞	6⅛
Frink Corp com 1	1¾	2½
5% non-cum pfd 40	11½	13½
Froedtert Grain & Malting Co com 1	14¾	15⅛
$2.20 preferred 50	51	53
Frontier Industries 1	9½	11½
Frost Lumber Ind 100	250	--
Fruehauf Trailer com 1	24¼	24⅜
4% preferred 100	78	79½
Fruit of the Loom Units	40	42
Fry Products Co 2	1	2
Fuhrman & Schmidt Brewing 5	7¼	--
Fuller (D B) & Co— Common 10c	1⅞	2⅛
6% preferred 5	4½	5
6% 2nd pfd	2½	3½
Fuller (G A) Co 5	10½	10¾
Fuller Manufacturing 1	10⅛	11⅛
Fulton Iron Works 5	10¼	--
Fulton Market Cold Storage (Ill) 5	10½	--
Funsten (R E) Co— Common 1	6	7
4½% conv pfd 50	40	43
Gabriel Co common 1	7⅜	7¾
5% conv pfd 10	7¾	8½
Gair (Robert) Co 1	8⅛	8⅜
6% preferred 20	17½	17½
Gamble-Skogmo com 5	7¼	7½
5% conv pfd 50	33½	34
Gamewell Co *	17	17½
Gardner-Denver Co *	18¼	18¾
Gardner Petroleum 1	2¼	2¾
Garfinckel (J) & Co Common 50c	17	17½
4½% conv pfd 25	17	17¾
5½% conv pfd 25	21½	24
Garlock Packing 1	16	17½
Garrett Corp 2	22⅝	22¾
Gar Wood Industries 1	4¾	5
4½% conv pfd 50	25	25¾
Gary (Theo) Co— $1.60 preferred *	27	28½
Gaspe Oil Ventures 1	1.10	1.25
Gaumont British Pictures class A	17c	21c
Ordinary	36c	46c
Gaylord Container 1⅝	18	18¼
Gear Grinding Machine Co 5	4¾	5⅛
Gellman Mfg 1	7	8
General Alloys com *	2¼	2⅜
Class A 7% pfd 10	6	7
General Amer Oil of Texas common 5	51	55
6% preferred 10	10	11
General American Transportation com 5	50½	51½
$4.25 pfd series A *	102⅞	104
General Aniline & Film class A *	65	70
General Aviation Eq 1	½	1
General Baking 5	9¾	9⅞
$8 preferred *	145	146¼
General Bottlers 1	3½	3⅞
General Box Corp 1	1½	1¾
General Bronze 5	16¼	16⅝
Gen'l Builders Supply Corp common 1	2¾	2⅞
5% conv pfd 25	22½	24
General Cable Corp *	7⅞	8
4% 1st pfd 100	65½	66
4% conv 2nd pfd 50	27¼	28½
General Candy Corp 5	14	18
Gen Cigar common *	14½	15
7% preferred 100	113½	115
Gen Crude Oil 2½	37½	--
Gen Discount Corp (Mich) class A 1	2¼	2¾
Gen Dry Batteries 1	5¼	6¼
General Electric *	45⅞	46⅜
General Elec Ltd— Am dep rcts reg £1	6⅜	7
Gen Engineering & Mfg Common 2	5c	--
5% conv pfd 10	--	--
Gen Fireproofing Co 5	19	20¼
Gen Foods Corp *	44¾	45
$3.50 preferred *	101⅝	102½
Gen Industries 4	8¼	8¾
Gen Instrument Corp 1	9⅛	9⅜
General Manifold & Printing 2	3½	4½
General Mills com *	53	53⅜
5% preferred 100	126	127
3¾% conv pfd 100	107	108
General Motors 10	85¼	85⅜
$5 preferred *	124½	125½
$3.75 preferred *	105	105¼
Gen Outdoor Adv'tg Common *	16½	16¾
6% preferred 100	101	101½
General Panel Corp— Common 10c	25c	33c
6% conv pfd 5	½	1
Gen Plywood Corp 50c	3¼	3⅜
5% conv preferred 20	12½	14
General Portland Cement Co 1	27⅝	28
General Precision Equipment Corp *	13⅞	14⅜
Gen Ry Signal *	21½	21⅞
6% preferred 100	120	122
Gen Refractories *	26¾	27
General Shoe Corp 1	32¾	37⅛
Gen Steel Castings— $6 conv pfd *	110	111
General Time Corp— Common *	28¼	29½
4¼% preferred 100	102	103
General Tire & Rubber Co com 5	26½	27
4¼% preferred 100	88	90
3¾% preferred 100	80	85
3¼% 2d conv pfd 100	55½	57
Gentry Inc 1	2	2⅜
Genuine Parts Co 5	11¾	--
Georgia Marble Co 10	8¼	9
Georgia-Pacific Plywood & Lumber 1	12¾	12⅞
Gerber Prods com 10	29¼	30¼
4½% preferred 100	102	--
Gerity-Mich Corp 1	3¼	3⅜
Gerotor May Corp 1	1	1¼
Gerrard (S A) com 1	2½	3
Preferred 10	6⅛	8
Giant Portland Cement com 1	3⅜	3⅞
Warrants	1⅝	1⅞
Gibson Art *	53½	54¼
Gibson Refrigerator 1	7¾	7⅞
Giddings & Lewis Machine Tool 2	10⅜	11⅜
Gilbert (A C) Co *	16½	18
Gilchrist Co *	14⅛	14⅞
Gill Glass & Fixture *	10	--
Gillette Safety Razor *	37⅝	38½
$5 conv preference *	91½	92
Gimbel Bros com 5	18⅛	18¼
$4.50 preferred *	84	85
Girdler Corp *	33	34
Gisholt Machine 10	14	15½
Gladden Products 1	1½	2
Gladding McBean 25	21½	26½
Glass Fibres Inc 1	11¾	12¼
Glatfelter (P H) Co 10	--	15¼
4½% preferred 50	--	50
Gleaner Harvester 2½	17½	18
Glen Alden Coal *	15⅛	15¼
Glen Gery Shale Brick Common 50c	3	3½
5% preferred 10	10	--
Glenmore Distilleries Class B 1	12¾	13¼
Glidden Co com *	24½	24¾
4½% conv pfd 50	51½	54⅛
Globe Amer Corp 5	15	17
Globe Hoist Co 5	4½	5½
Globe Knitting Works 2.50	5¼	6¼
Globe News Publishing Units	37	--
Globe Oil & Gas 1	30c	50c
Globe Steel Tubes 10	11	11¾
Globe-Union Inc 5	17⅝	18
Globe Wernicke 3.50	3¾	4
Preferred 100	100	--
Gobel (Adolf) Co 1	3½	3⅝
Godchaux Sugar— Class A *	43½	44½
Class B *	29½	31
$4.50 prior pfd *	78	82
Godman (H C) com 1	4¾	5¾
6% preferred 25	21	22½
Goebel Brewing 1	8¾	8⅞
Goldblatt Bros Inc 8	14½	15¼
$2.50 conv pfd *	51½	--
Goodall-Sanford Inc 10	14⅞	15
Good Humor Corp 1	7	8½
Good Humor Co of Calif common 50c	¾	1
$1 preferred 5	5⅝	6¼
Goodman Mfg 50	42¼	46½
Goodrich (B F) *	100	100½
$5 preferred *	104	105
Goodyear Tire & Rubber common *	56¾	57
$5 conv pfd *	106	109
Gordon Foods Inc 1	4½	5
Gorham Inc com A *	4½	5¼
Gorham Mfg Co 4	25¾	26½
Gorton-Pew Fish *	27½	--
Gossard (H W) Co *	9½	9¾
Gotham Hosiery *	13¼	13½
Goulds Pumps com 20	7	--
Preferred 20	13½	--
Grace (W R) & Co Common *	26½	27½
8% cum class A 100	145	--
8% non-cum cl B 100	140	--
Graham-Paige Motors Common 1	2¼	2⅜
5% conv pfd 25	12⅜	13¼
Grand Rap Mot Coach 1	3	3½
Grand Rapids Store Equipment Co 5	13	15
Grand Rapids Varn 1	7	7½
Grand Union Co 10	29⅞	30¼
Granite City Steel *	40⅜	41
Grant (W T) com 5	27⅝	27⅞
3¾% preferred 100	101	102
Graton & Knight com *	--	7⅞
$1.80 prior pfd *	21	23
Graupner (Rob H) Inc common 50c	5c	15c
6% preferred 10	½	--
Units	⅝	--
Gray Drug Stores *	10½	11
Gray Mfg Co 5	8⅝	9
Grayson-Robinson Stores Inc com 1	13⅜	13¾
$2.25 conv pfd *	33	34½
Gray Wolfe Co *	6	7½
Great Amer Indust 10c	1⅞	2⅛
Great Atl & Pac Tea Nonvoting com *	122½	124
1st preferred 100	133	133¼
Great Lakes Dredge & Dock Co *	14¾	15
Great Lakes Engineering Works 10	12	--
Great Lakes Indust 1	3⅞	4⅜
Great Lakes Oil & Chemical Co 1	1⅛	1¼
Great Lakes Steamship common *	27½	29
4½% preferred 100	79	82
Great Lakes Term W'house (Ohio) 1	9½	10
Great Lakes Towing— Common 100	20	30
Great Lakes Transit 1	½	1
Great Nor Paper 25	40½	41
Great Plains Development Co Ltd 1	3⅞	4⅜
Great Western Sugar *	20¼	20½
7% preferred 100	148½	149¼
Greater New York Industries 1	45c	55c
Greenf'ld Tap & Die *	17¾	17½
Green (Daniel) Co *	56	61
Green Giant cl B *	14	15
5% preferred 100	101	--
Green (H L) Co 1	36½	36⅞
Greer Hydraulics 50c	9⅝	10⅛
Greif Bros Coperage— Class A common *	11	11½
Griesedieck Western Brewery Co com 2	22¾	23½
5% conv pfd 30	30	31
Griess-Pfleger Tan 5	16½	17¼
Griffiths Consumers *	48	--
5% ser A pfd 50	49	52
Grinnell Corp *	29	31
Gro-Cord Rubber 1	3½	--
Grocery Store Prod 25c	9	9¾
Gruen Watch Co 1	11	12¼
Grumman Aircraft Engineering 1	32	32¼
Guantanamo Sugar 1	9⅞	10
Gulf-Atlantic Trans 1	1⅛	1⅜
Gulf Coast Western Oil 1	⅝	1
Gulf Oil Corp 25	69¼	69½
Gum Products com 1	22c	32c
60c conv class A 5	1½	2
Gypsum Lime & Alabastine Ltd *	14¼	18
H & B Amer Machine 1	3	3½
Hajoca Corp 1	22¼	24
Hall (C M) Lamp Co 5	5¼	5½
Hall (W F) Printing 5	15	15⅜
Halle Bros com 5	17	18½
$2 40 conv pfd 50	40	42
Halliburton Oil Well Cementing Co 5	28⅜	28¾
Hallicrafter (The) Co 1	8⅝	8¾
Haloid Co 5	28	29½
Hamilton Mfg 5	10½	11
Hamilton Watch *	11¾	12
4% conv pfd 100	71	72
Hammermill Paper 5	18⅛	18½
4¼% preferred 100	98	--
4½% preferred 100	100½	--
Hammond Instrum 1	15½	16½
Hanley (James) com 5	3	4
7% preferred 50	21	--
Hanna (M A) com *	115	119
$4.25 preferred *	106	107
Hanson-Van Winkle-Munning Co 3.50	7¼	7⅝
Harbauer Co *	15	17
Harbison-Walker Refractories com *	23⅝	23¾
6% preferred 100	141	145
Harbor Plywood 1	8⅛	9⅛
Harnischfeger Corp 10	24⅝	25¼
Harrington & Richardson Arms Co— Class A 1	2½	3½
Harris (B T) Corp— Partic pfd A *	5	--
Harris Hall & Co 10	12	14
Harris-Seybold com 1	26	28
$5 conv prior pfd *	96	100
Harrisburg Steel 5	11½	12¼
Harshaw Chemical 10	24½	26
Hart-Carter com 1	6¾	7¼
$2 conv pfd 20	30	31½
Hart & Cooley 10	34	35
Hartford-Empire Co *	28½	30
Hartford Rayon Corp 1	2¾	2⅞
Hartman Tobacco *	1½	2
Hart Schaffner & Marx 10	24½	25
Harvard Brewing 1	1⅞	2
Harvill Corp 1	⅞	1⅛
Haskelite Mfg 5	3¾	4¾
Hastings Mfg Co 2	6	6½
Hat Corp com 1	5⅞	6
4½% preferred 100	73½	74½
Hatfield-Campbell *	k5	--
5% part pfd 100	k40	--
Hathaway Bakeries 1	9⅝	9⅞
Havana Lithographing Common 10c	1⅝	1⅞
6% conv pfd 25	16	18
Haverty Furniture 5	20	21
Hayes Industries 1	9¼	9½
Hayes Mfg Corp 2	6	6½
Haytian American Sugar Co 5	n12	13
Haytian Corp of America 1	30	--
Hazel Atlas Glass 5	21⅝	22⅛
Haseltine Corp *	20	20¼
Hearn Dept Stores 5	7	7⅝
Hearst Consol Pub— 7% class A pfd 25	20¼	22
Heat-O-Matic, Inc 3	2¾	3½
Hecht Company 15	26¼	27
3¾% preferred 100	94	95
Heidelberg Brewing 1	50c	70c
Heileman (G) Brew 1	22	23
Hein-Werner Corp 3	7⅞	8
Heins (H J) Co com 25	33½	34½
3.65% preferred 100	105	105½
Helena Rubinstein *	14½	15⅜
Class A *	12	12½
Helene Curtis Indus 50c conv pfd A 5	5½	7
Helme (Geo W) Co— Common 10	26¼	26¾
7% non-cum pfd 25	39½	41

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar volume. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hemisphere Int'l	10	1⅞	3
Hendey Machine B	*	3	--
Hendrick Ranch Royalties	1	1¾	2¼
Hercules Cement	*	39	43
Hercules Motors	*	14¾	15¼
Hercules Powder com	*	49½	49¾
5½% preferred	100	123½	125
Hercules Steel Products com	10c	2½	2⅞
6% conv pfd B	20	12½	13½
Herring Hall Marvin Safe Co	40	50	58
Hershey Chocolate	*	35¼	35⅞
4¼% pfd ser A	50	53	54
4½% pfd ser B	50	52¾	53½
Hershey Creamery	5	45	47
Hettrick Mfg Co	10	8½	10
Hewitt-Robins Inc	5	17½	18
Heyden Chemical	1	12½	12¾
3½% pfd ser A	100	69¼	70½
Heywood-Wakefield Common	12.50	17½	19
5% B preferred	25	15½	17
Hialeah Race Course	1	18	19½
Hiawatha Oil & Gas	1	6½	8
5% preferred A	10	8	9
Hibbard Spencer Bartlett & Co	25	37	38
Hickok Oil class A	1	8½	9½
Higbee Co common	1	19	21
5% preferred	100	100	--
Higbie Mfg Co com	1	4¼	4½
5% conv pfd	10	6⅞	7
Higgins Inc	1	1⅜	1⅞
Hightstown Rug com	1	2	3
5% preferred	50	25	35
Hillman Coal & Coke Common	100	22	--
Hinde & Dauch Pap	10	16	16¼
Hines (Ed) Lumber	10	39½	41½
Hires (C E) Co	1	12	13
Hobart Mfg	10	24½	25¼
Hoe (R) & Co com	1	6½	7½
Class A	10	47¼	48
Class B	10c	11¼	12¼
Hoffman Radio	66⅔c	13¼	14
Holeproof Hosiery	*	70	--
Holiday Brands Inc— Class A conv	1	2⅜	2½
Hollander (A) & Son	5	11½	12
Holland-America Line	--	240	255
Holland Furnace	5	23	23½
Hollingsworth & Whitney Co com	*	28	29
$4 preferred	*	91	93
Holly Stores common	1	2¾	2⅞
5% conv preferred	25	11	12½
Holly Sugar Corp	10	17⅜	18
5% conv pfd	30	26½	27½
Holmes (D H) Co	20	38	40
Holophane Co	*	30	32
Holt (Henry) & Co	1	8⅞	10
Home Dairy Co	10	7	8
Home Title Gty	3	5½	6½
Hood Chemical Co	33c	⅝	⅞
Hooker Electrochemical Common	5	34	34½
$4.25 preferred	*	103	104
$4.50 conv 2d pfd A	*	114	118
Hoover Company	2.50	14½	16
Horder's Inc	*	10¾	11¾
Hormel & Co	15	43¾	45
Horn & Hard't (N Y)	*	31	31⅞
5% preferred	100	108½	110¾
Horn & Hard't Bak	*	158	161⅞
Hortman Salmen com	*	¾	2
$3.50 preferred	50	32	--
Houdaille-Hershey Corp Common	*	11⅝	11¾
$2.25 conv pfd	50	30	30⅜
Houston Oil Field Material com	1	3⅛	3½
5½% pfd	100	65	68
Houston Oil (Tex)— Vot tr ctfs com	25	51½	52
Hoving Corp	1	5⅝	6⅜
Howard Industries	1	⅛	⅜
Howard Stores com	1	16¼	17⅛
4¼% preferred	100	84	88
Howe Scale common	5	3¾	4¾
5% preferred	100	93	--
Howell Elec Motors	1	3⅝	4⅛
Hubbell (Harvey) Inc	5	20⅜	21
Hubinger Co	2.50	8½	9½
Hudson Motor Car	10½	14¾	14⅞
Hudson Pulp & Paper 5% pfd series A	25	22	23
Hudson Riv Day Line	*	6	8
6% preferred	*	42	46
Humble Oil & Ref	*	93⅛	93¾
Hungerford Plastics Corp	25c	1¼	1¾
Hunter Mfg	25c	2	3
Hunt Foods com	6⅔	15¼	15½
5% preferred A	10	6	6½
Hupp Corp	1	3⅛	3¼
Hurd Coal & Iron	--	11	14
Hurd Lock & Mfg	5	3⅜	4
Hussman-Refrigerator Common	*	17⅛	17⅞
$2.25 preferred	*	52	54
Huttig Sash & Door— Common	1f	22½	23
5% preferred	100	104	--
Huyler's common	1	3¼	3½
1st conv preferred	1	16¾	17⅜
Hydraulic Pressed Brick common	1	3¼	4
Preferred	50	22	23
Hydraulic Press Mfg	5	6½	7½
6% conv pfd	25	20	--
Hygrade Food Prod	5	16⅜	17
Hytron Radio & Electronics Corp	1	4½	5¼
6% conv pfd	8	7⅞	8⅜
I-T-E Circuit Breaker Co	10	22½	24
Idaho Farms Co	45	36	--
Ideal Cement	10	35	37
Illinois Brick Co	10	9½	10⅛
Imperial Chemical Indus Ltd ord reg	£1	3	3⅛
Imperial Oil Ltd	*	24⅛	24¼
Registered shs	*	24	24⅜
Imperial Tobacco— of Canada	5	11⅜	11⅞
Imperial Tobacco Co— of Great Britain & Ireland	£1	7¾	8¼
Independent Pneumatic Tool Co (vtc extended to May 16 1955)	*	16⅝	17
Indian Motocycle	*	¾	1
50c preferred	*	1¼	1½
Indiana Gas & Chemical com	50c	4	4⅝
$3 preferred	*	44	49
Indiana Limestone	10	17	19
Indiana Steel Prod	1	6¾	7
Warrants		½	1½
Industria Electrica de Mexico (S A)		6¼	6½
Indus Brownhoist	1	7⅝	8⅛
Industrial Machine Products Inc	1	½	¾
Industrial Rayon	1	53¾	54
Industrial Silica Corp	1	1¼	1¾
6½% preferred	10	7	8½
Industrial Stamping & Mfg Co	1	1	1¼
Ingersoll Rand com	*	67	68
6% preferred	100	160	165
Inland Airlines	1	4½	6½
Inland Steel	*	46¾	47⅛
Insley Mfg Corp	*	9	11
Insular Lumber	10	6	8
Interchemical Corp— Common	5	19	19⅝
4½% preferred	100	95	96
Intercont Rubber	*	2¾	2⅞
Interlake Iron	*	15⅛	15¼
Interlake Steamship	*	33¾	35
Int'l Business Mach	*	190½	192
Int'l Cellucotton Products	2	48½	51½
Int'l Cigar Mach	*	13	13¾
Int'l Educational Publish $3.50 pfd	*	2⅛	2⅝
Int'l Elevating	20	16½	19
Int'l Furniture	1	4½	5¼
Int'l Harvester com	*	28⅞	29
7% preferred	100	174¾	176
Int'l Match Realization	£1	16	--
Int'l Metal Industries class A	*	26	28¾
Int'l Milig 4% pfd	100	93	96
Int'l Minerals & Chemical common	5	37½	38
4% preferred	100	75	83
Int'l Nickel (Can)	*	30¾	31
7% cum pfd	100	137	137½
Int'l Packers Ltd	15	13⅜	13⅝
Int'l Paper com	7½	45¼	45½
$4 preferred	*	105¾	109
Int'l Petroleum— Coupon shares	*	9½	9⅝
Registered shares	*	9½	9⅝
Int'l Products	10	11¼	11¾
Int'l Resistance Co— Common	10c	3⅞	4⅛
6% conv pfd	5	7¾	8½
Int'l Safety Razor B	*	⅝	⅞
Int'l Salt	*	53	55
Int'l Shoe	*	38⅞	39
Int'l Silver common	25	47	48
Preferred	25	32	34
Int'l Talc common	5	3¾	4¾
7% preferred	100	34	38
Int'l Television	10c	30c	50c
Int'l Textbook Co	*	7¼	8¼
Interstate Amiesite— Common	*	½	⅞
7% preferred	50	30	--
Interstate Bakeries	1	16	17½
$4.80 preferred	100	68	70
Interstate Co	1	4	4½
Interstate Dept St's	*	25⅝	25¾
Interstate Eng Corp	5	4¾	5
Int'st'te Hosiery Mills	*	29	32
Intertype Corp	*	29½	30
Iron Fireman v t c	*	14¼	14½
Ironrite Inc com	1	7¼	8¼
55c conv pfd	8	7½	8½
Irving Air Chute	1	7⅛	7½
Irving (John) Shoe	1	3½	4½
6% preferred	25	18½	19
Ivey (J B) & Co	5	17¾	18½
Jack & Heintz Precision Indus	5	6	6¾
Jacobs (F L) Co com	1	6	6¼
5% conv pfd	50	27	28½
Jaeger Machine	*	17¼	17¾
Jahn & Ollier Engraving Co	1	3½	3⅞
James Mfg Co com	5	16¾	17¾
5% pfd class B	100	99	102
Jantzen Knit Mills	1	14½	16
Jeannette Glass	1	4¾	5
Jeddo Highland Coal	*	33	--
Jefferson Electric	*	18½	19½
Jefferson Lake Sulphur (N J) com	1	12¼	12½
Preferred	10	10	--
Jenkins Bros	25	17¼	18¼
Jersey Farm Baking— Units		80	--
Jessop Steel Co com	1	1	1¼
5% conv pfd	25	6	6½
Jewel Tea Co com	*	58	59½
3¾% preferred	100	104¼	105
Jim Brown Stores— Common	1	2¾	3
Preference	*	2¾	3⅛
Johansen Bros Shoe	1	2¾	3¼
Johns-Manville com	*	40	40⅛
Johnson & Johnson— Common	12½	54	54½
4% 2d pfd A	100	106½	108
Johnson Service Co	*	32½	34½
Johnson Stephens & Shinkle Shoe	*	6½	7⅛
Jonas & Naumb'g	2½	3¾	4
Jones & Lamson Machine Co	20	21½	23
Jones & Laughlin Steel common	*	36⅝	36¾
5% pfd ser A	100	92½	92¾
Joseph & Feiss	5	20¾	22
Joslyn Mfg & Supply— Common	1.25	20	21
Joy Mfg Co	1	27	27½
Joyce, Inc	1	3½	4
Julian & Kokenge	*	18¾	19½
Justrite Mfg Co	1	⅝	⅞
Kable Brothers	10	10½	11½
Kahn's (E) Sons	*	12	13¾
5% preferred	50	46½	48
Kaiser Aluminum & Chemical Corp	1	27¼	29¼
Kaiser-Frazer Corp	1	6¾	6⅞
Kalamazoo Stove & Furnace Co	10	11¼	11⅜
Kalamazoo Vegetable Parchment Co	10	18¼	19
Kansas City Stock Yards (Me)	100	24	27
5% preferred	100	102	106
Katz Drug Co	1	9⅛	9⅞
Kawneer Co	*	15⅜	16¾
Kayser (Julius) & Co	5	12	12⅜
Kearney (James R) Electric common	*	9¼	10
6% preferred	25	23½	25½
Kearney & Trecker	3	15¼	16
Keith Paper Co	10	8	11
Kellett Aircraft Corp	1	½	⅞
Kelley Island Lime & Transport Co	1	16¼	16½
Kelling Nut Co com	3	4	--
6% preferred	20	17½	18½
Kellogg Co	1	46	47
Kellogg Switchboard & Supply com	*	14¾	15
5% pfd	100	81¾	88
Kelsey-Hayes Wheel— Conv class A	1	22	22½
Class B	1	17½	18
Kendall Refining	10	18	19½
Kennedy's Inc com	5	12½	12¾
$1.25 conv pfd	*	17¾	18¾
Ken-Rad Tube & Lamp class A	*	¾	1¼
Kensico Cemetery	*	36	39
Kent-Moore Organization Inc	1	10¼	11½
Kentucky River Coal Corp	100	100	--
Kentucky Rock Asphalt common	1	3¼	4¼
4% non-cum cl A	25	14½	16½
Kentucky Stone com	5	32	34
5% preferred	50	x48	--
Kerite Company	10	23½	25
Kern County Land	5	54¾	55½
Kern (Ernst) Co	50	50	--
6% preferred	50	28	--
Kerr McGee Oil Industries Inc com	1	9	10
$1.20 conv pfd	22½	23½	25
Key Co	*	9¾	10⅛
Keyes Fibre com	1	13½	14½
Class A	10	32½	35
5.60% 1st pfd	25	22½	24½
Keynote Recordings	50c	5c	--
Keystone Mfg Co		60c	--
Keystone Portland Cement $7 pfd	75	165	175
Keystone Steel & Wire Co	*	24½	24⅞
Kidde (Walter) & Co	5	13½	14⅜
Kimberly-Clark com	*	34	34¼
4½% preferred	100	106	107
4% conv 2d pfd	100	137	139
Kingan & Co com	10	4	4⅛
$4 preferred	100	64	--
Kingsbury Breweries	1	75c	1.25
Kingsport Press Inc	2.50	8½	9½
King-Seeley Corp	1	25	26
5% conv pfd	20	25½	26½
Kingston Products	1	3⅛	3¼
Kingwood Oil	1	3½	3⅝
Kinney Coastal Oil	5c	1.15	1.30
Kinney (G R) Inc	1	13⅝	14½
$5 prior pfd	*	67¼	69
Kirby Lumber	*	43	46
Kirby Petroleum	1	18⅛	18⅞
Kirsch Co class B	*	14	16
$1.50 preferred	*	21	--
Klein (D Emil) Co	*	8⅝	9½
Kleinert (J B) Rub	10	12¾	14
Knapp-Monarch	1	4½	4¾
Knudsen Creamery	1	8¼	8⅝
60c preferred	*	10¼	--
Kobacker Stores	1	9	9¼
Cum preferred	20	25	26
Koehring Co	5	18½	--
Kold-Hold Mfg Co	1	1¾	2
Koppers Co com	10	27⅝	27¾
4% preferred	100	96½	97
Kresge (S S) Co	10	38¼	38½
Kress (S H) & Co	*	51¾	52½
Kroehler Mfg Co com	*	30	--
4½% ser A pfd	100	94	--
Kroger (The) Co	*	57½	59
Kropp Forge	33⅓c	2¼	2⅜
Krueger (G) Brewing	1	11¾	12⅜
Kuhlman Electric	2	2½	3
Kuppenheimer (B) & Co	5	16	18
Kurz-Kasch Inc	1	2⅝	3
Kut-Kwick Tool Corp— Common	1c	1/32	3/32
6% preferred	5	½	⅞
Kutz Canon Oil & Gas Co	5c	40c	45c
Kysor Heater	1	3½	4
L'Aiglon Apparel Inc	1	4⅛	4⅜
La Consolidada S A— Common	25 pesos	3	3½
6% preferred	75 pesos	5¼	5¾
La Plant-Choate Mfg Co Inc com	5	4⅛	4½
5% conv pfd	25	18	--
La Pointe-Plascomold	1	1⅝	1⅞
La Porte Corp— 7% conv pfd	50	14	--
La Salle Extension University	5	4¾	5½
Laclede-Christy Co	5	12⅞	13¼
Laclede Steel Co	20	41	44
Laird & Co	1	¾	1
Lakeside Laboratories— Common	1	6¼	6¾
$1.16 preferred	25	24	25
Lakey Fdy & Mach	1	6½	6¾
Lambert Co	*	20½	20¾
Lambrecht-Kelly Co	1	¾	1¼
Lamson Corp (Del)	5	6⅞	7¼
6% prior pfd	50	41	45
Lamson & Sessions	10	12⅞	13½
Lamston (M H) Inc	1	8½	9
Landers, Frary & Clark	25	22	23¾
Landis Machine	25	22	--
Landis Tool Co	*	60	--
Lane Bryant common	*	11¼	11¾
4½% preferred	50	43½	46
Lane Wells Co	1	28¾	29⅜
Langendorf United Bakeries com	1	17½	18
$1.80 preferred	25	26½	27½
Lanova Corp	1	1⅝	1⅞
Lanston Monotype Machine Co	5	17¼	17⅞
Latrobe Elec Steel	10	17	18
Lautaro Nitrate Co Ltd Class A ord	£1	3¼	3⅜
Class B ord	5d	3c	9c
Lawrence (A C) Leather Co	10	5½	--
Lawrence Portland Cement Co	10	14	15½
Lawyers Mortgage & Title Co	65c	2⅛	2⅜
Le Maire Tool & Mfg Co	1	½	⅝
Le Monde Corset	1	1	1⅜
Le Roi Co com	2.50	3½	3¾
4½% conv pfd	50	33½	35
Le Tourneau (R G)— Common	1	11⅜	11¼
$4 preferred	*	44	48
Lea Fabrics Inc	5	9¾	10¼
Lear Inc	50c	3⅜	3⅞
Leath & Co com	*	13½	14½
$2.50 preferred	*	--	39
Lee & Cady Co	10	5½	--
Leece-Neville Co	1	6⅜	6⅞
Lee Rubber & Tire	5	47	48
Lees (James) and Sons Common	3	22	22½
3.85% preferred	100	98	99½
Leh Coal & Nav	10	8¼	8½
Leh Portl'd Cement	25	39	39½
Lehigh Valley Coal	1	2⅛	2¼
Non-cum pfd	50	35	55
$3 non-cum 1st pfd	*	19¾	20
50c non-cum 2d pfd	*	5¾	6¼
Lehigh & Wilkes-Barre Corp	*	59	--
Lehn & Fink Prod	5	9⅜	9⅝
Leland Electric com	3	6¼	6¾
5% preferred	25	15	--
Lemke (B L) & Co	50c	⅞	1¼
Leonard Oil Devel	25	3c	8c
Leonard Refineries	3	3⅝	4
Lerner Stores com	*	21½	21¾
4½% preferred	100	94	--
Lewis (Edgar P) Sons	*	3	--
Ley (Fred T) & Co	1	1	1½
Lib McNeil & Lib	7	8⅛	8¼
Libbey-Owens-Ford	*	62¾	63
Liberty Baking Corp	*	4	7
$4 preferred	*	26	29
Liberty Fabrics of New York Inc	1	9	10
Liberty Magazine	1	8c	1/32
Liberty Products	50c	8⅝	9⅜
Li Falco Mfg Co	2	¼	⅝

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Life Savers Corp	5	31½	32½
Liggett & Myers Tobacco common	25	78	79
7% preferred	100	180	183
Lily Tulip Cup Corp Ex 75% stk div payable July 12		29½	30¼
Lima-Hamilton Corp	5	9¼	9⅜
Lime Cola (Tenn)	25c	7c	12c
Lincoln Printing Co	1	17¾	20
$3.50 preference	*	52	--
Lindsay Light & Chemical com	*	45½	47½
7% preferred	10	13	--
Link-Belt Co	*	63¼	63½
Lionel Corp	5	17	17¼
Lion Match	*	17	19
Lion Oil Co	*	39⅞	40⅛
Lipe-Rollway cl A	1	5¼	6¼
$1 conv pfd	10	12¾	14¼
Liquid Carbonic	*	15¼	15½
3½% conv pfd	100	70	71
Liquidometer Corp	1	3¾	4½
Lit Brothers com	*	10⅛	10¾
Lithium Corp of Am	1	3½	4
Lithomat Corp	*	10¾	11¾
Loblaw Groceterias, Inc Name changed to Loblaw, Inc	6	24	25
Loblaw Groc Ltd A	*	27	28
Class B	*	26	27
Locke Steel Chain	5	22½	23½
Lockheed Air Craft	1	34½	34⅝
Lockwood Dutchess	50	57	--
Locomotive Firebox	5	3½	4½
Loew Drug Co units		3/16	1/8
Loew's Inc	*	15⅝	15⅝
Loft Candy Corp	1	3⅜	3⅝
Lone Star Cement	*	64½	66
Lone Star Steel Co	*	5⅝	5⅞
Lonergan Mfg Co— Class B common	1	2¾	3⅛
Long Bell Lmbr (Md)— Class A	*	23½	24
Long Bell Lmbr (Mo)	5	16⅝	17⅛
Longchamps Inc	1	4¼	5
Longhorn Portland Cement Co	3.50	21½	32½
Longines-Wittnauer Watch Co	1	8¼	8½
Lonsdale Co	1	1⅞	2⅛
Lord & Taylor	100	280	310
Lorillard (P) Co com	10	24¼	24½
7% preferred	100	166	167½
Los Ang Shipbldg Ex $2 liquidating dist		1/16	--
Louisiana State Rice Milling common	10	--	--
$7 preferred	100	100	108
Lowell Bleachery	10	21	24
Lowell Liquidating Ex distribution		1	--
Lowenstein (M) & Sons common	1	30⅜	30⅞
4¼% pfd ser A	100	98¼	98½
Lucky Stores Inc	1.25	6⅜	6⅝
Ludlow Mfg & Sales	*	26½	28½
Ludlow Typograph	5	42½	47½
$6 preference	10	83	88½
Ludlow Valve Mfg	5	4	--
Lukens Steel	10	21½	22
Luminator Harrison	1	6¾	7¼
Lunkenheimer Co	*	16¼	17½
Lynch Corp	2	12⅞	13¾
Lyon Metal Products— Common	5	11	12
5% preferred	50	47	50
Lytton's (Henry C Lytton & Co)	1	6⅜	7¼
M and M Wood Working Co	5	13½	14
MacAndrews & Forbes Common	10	36⅜	37¼
6% preferred	100	140	142¾
MacFadden Pub com	1	5	6
$1.50 partic pfd	1	20	22
Mackinnie Oil & Drilling	1	4¾	5½
Mackintosh Hemphill	5	9½	10½
Mack Trucks	5	16⅞	16⅛
Macmillan Co	*	25	27
Macwhyte Company	10	10½	11½
Macy (R H) Co Inc	*	31¼	32
4¼% pfd ser A	100	101¾	103¾
Mading Drug Stores Co common	1	9½	10½
55c conv pfd	5	9½	10½
Mad Square Garden	*	10¾	11
Magnavox Co	1	13⅜	14
$1 cl A conv pfd	15	15	16
Magor Car Corp	6	n12½	--
Maguire Industries	1	1	1¼
Mahoning Investment Being exchanged for Rochester & Pgh Coal Co—4 com shs for each shr held		50	--
Major Television Corp (N Y)	25c	--	¾
Mallory (P R) Co	*	27¾	29¼
Maltine Co	1	25	27½
Manati Sugar Co	1	10⅛	10⅜
Mandel Bros Inc	*	8¾	9⅜
Mangel Stores	1	13	13½
Manhattan Shirt	5	18	19
Manischewitz (B)	*	25	27
Manning Maxwell & Moore Inc	12.50	11½	12½
Mansfield Tire & Rub	*	18½	20
Preferred	30	16	--
Mapes Cons Mfg	*	37½	40¼
Maracaibo Oil Exp	1	7¾	8
Marathon Corp	6.25	30	30¼
5% preferred	100	104	--
Marion Power Shovel Co common	10	7⅛	7⅝
7% preferred	100	142	146
Market Basket (Cal)— Common	50c	10	10½
Preferred series A	15	16¼	--
Preferred series C	15	16¼	--
Marlin Rockwell	1	59½	62½
Marmon Herrington	1	5	6
Marquette Cement Mfg Co	25	38	40
Marshall Field & Co	*	27¼	27½
4¼% preferred	100	100	101¾
Marshall Furnace Co— Units	2½	2½	--
Marshall-Wells Co— Regular common	100	160	164
Redemption com		158	162
6% preferred	100	105	106½
Mar-Tex Realizat'n	10c	2⅝	3
Martin (Glen L)	1	17⅞	18⅛
Martin Parry Corp	*	11⅜	11¾
Maryland Drydock Common	50c	17	18½
4½% preferred	100	97	--
Md Jockey Club	100	100	--
Mary Lee Candies	1	1⅝	2
5½% conv pfd	10	8½	9½
Masonite Corp	*	50	51
Massey-Harris com	*	23¼	23⅞
$1.25 conv pref	20	25½	27
Master Electric Co	1	14½	14⅞
Mastic Asphalt	1	5⅛	--
Material Service	10	76	--
Mathews Co com	*	2½	--
Preferred	100	58	--
Mathews Conveyer	1	20½	21½
Mathieson Chemical Corp new com	5	t25¾	26
7% preferred	100	180	183
Mathieson Hydrocarbon Chemical Corp	1	13¾	14½
Mattiessen & Hegler Zinc Co	20	16	--
Maul Macotta Corp	1	1¾	2
Maule Industries	1	2¾	2⅞
Max Factor & Co	1	6	6½
Maxson (W L) Corp	3	8⅜	9⅛
May Dept Stores com	5	50	50⅞
$3.75 preferred	*	99	100
$3.75 pfd (1947 ser)	*	98½	98½
$3.40 preferred	*	87¼	88
Mayer (Oscar) & Co	10	10½	--
Maytag Co common	*	13	13¼
$3 preference	*	42½	44
McBee Co	5	7⅝	8⅜
McCall Corp	*	20⅛	20½
McCaskey Register	5	n7½	--
4½% preferred	12½	12½	n10
McCloud River Lumber	25	52	56
McCord Corp com	3	21	21¼
$2.50 preferred	50	40	41½
McCrory Stores com	1	31⅞	33
3½% conv pfd	100	101½	102½
McDonnell Aircraft	1	35	37
McElroy (H A) Co	10	100	--
McGraw (P H) & Co— Common	2	3½	3⅞
$1.50 preferred	*	17½	20
McGraw Electric	1	39½	40
McGraw-Hill Pub	*	30	31¼
McKay Machine Co	*	25	--
McKee (Arthur G) Class B	*	28½	29½
McKesson & Robbins	18	35	35¾
$4 preferred	*	100¼	100¾
McLellan Stores	1	22¼	23
McLouth Steel Corp	2½	24	25
McQuay Inc com	1	2½	3
5% preferred	20	10	11
McQuay Norris Mfg	10	15¼	15½
4¼% preferred	100	95	--
McWilliams Dredging	*	7⅝	7⅞
Mead Corp common	*	21⅝	22½
4¼% preferred	100	88	89½
4% 2nd preferred	50	43½	44⅞
Mead Johnson	1	12¼	12⅝
Medford Corp	10	57½	--
Medusa Portland Cement		38	42
Melville Shoe Corp	1	22⅛	22¼
Menasco Mfg Co	1	3	3⅛
Mengel Co common	1	11⅜	11⅝
5% conv 1st pfd	50	42½	44
Mercantile Stores— Common	3.66⅔	15¾	16
Preferred	100	103	--
Merchants Distilling	1	5¾	6
Merchants Ice & Cold Storage com	100	22	--
6% preferred	100	85	90
Merchants & Miners Transportation	*	6½	6¾
Merchants Refrig— Class A	*	11	12
Class B	*	10½	12
Merck & Co com	50c	46½	47½
$3.50 preferred	*	97	100
$4 conv 2nd pfd	*	135	142
Meredith Publishing	10	26¼	27
Mergenthaler Lino	*	47	51
Merrimac Hat	*	6¾	7¾
Merritt Chapman Scott common	*	27¾	28¾
Warrants		8	9
6½% pfd A	100	110	112
Mesabi Iron	1	7⅛	7¼
Messenger Corp	1	9½	10½
Mesta Machine	5	42	43⅛
Metal-Glass Products	1	45c	55c
Metal Forming Corp	1	3⅞	4⅜
Metal Textile com	25c	5⅞	6½
Partic preferred	15	50	52
Metal & Thermit	*	20½	22½
Metals Disintegrating	1	6	6⅜
Meteor Motor Car	*	3	8
Metropolitan Brick	4	5¼	6
Metrop Jockey Club	100	150	170
Mexican Eagle Oil— Coupon No. 2 shrs	*	1.95	2.05
Mex Gulf Sulphur	10c	3¼	3¾
Meyer Blanke Co	*	16½	17
Meyercord Co	5	6½	7½
Michaels Bros	1	3⅜	3⅞
Michigan Bakeries	1	3	3¼
5½% conv pfd	20	14½	15½
Michigan Bumper	1	6⅞	7⅛
Michigan Chemical	1	8	9½
Mich Steel Castings Co	1	3½	--
Mich Steel Tube	2½	8	8¾
Michigan Sugar com	*	1⅜	1½
6% preferred	10	8¼	8¾
Mickelberry's Food Products Co	1	8¼	8¾
Micromatic Hone	1	12¼	12½
Mid-Continent Airlines	1	8⅛	9⅛
Mid-Continent Petroleum Corp	10	47⅝	48
Middlesex Products	20	15	18
Middle States Petroleum Corp	1	11½	11⅝
Midland Bakeries	5	6½	7½
4% preferred	100	65	--
Midland Oil Corp— Common	25c	1	1½
$1 conv pfd	*	9½	10⅛
Midland Steel Products Co common	5	38	38⅞
8% 1st pfd	100	130	131½
$2 n-c div shares	*	25	25½
Mid-States Shoe	1	18½	20½
Midvale Co	*	16½	17¼
Mid-West Abrasive	50c	3¾	4⅛
Midwest Oil	10	21¾	22
Midwest Piping & Supply Co	*	25½	26½
Mid-West Refin's	1	2¼	2¾
Midwest Rubber Reclaiming com	2.50	10½	12
4½% preferred	50	38	--
Miles Shoes com	1	16	17
4¾% preferred	100	87	90
Miller & Hart com	1	6⅛	6¼
$1 prior pfd	1	12½	14½
Miller Mfg Co com	1	2⅝	3⅛
Class A	5	3	3¼
Miller & Rhoads— 4¼% preferred	100	88	92
Miller-Wohl com	50c	5⅝	6
4½% conv pfd	50	29	30
Millers Falls Co	*	20	24
Millers Falls Paper	100	18	--
Milliron's (L A) com	5	3	4
5% preferred	10	4½	5¼
Milnor Corp— Ex distribution		1¾	2
Minneapolis Brewing	1	17½	18
Minneapolis-Honeywell Regulator Co com	1½	35	35¼
3.20% conv pref series A	100	102	103
Minneapolis-Moline Co common	1	12¼	12⅜
$5.50 1st pfd	100	71	72
$1.50 cv 2nd pfd	25	17⅜	19
Minnesota & Ontario Paper	5	18	18½
Minnesota Mining & Mfg Co com	*	97	98½
$4 preferred	*	105½	106¾
Minute Maid Corp— Common	10c	8⅞	9¼
$1.60 conv pr pref	15	30	31
Mission Appliance Co	5	6¾	7¼
Mission Corp	10	59½	60
Mission Development	5	11⅞	12⅛
Mission Dry Corp	1	2½	3½
Mission Oil Co	1	38	40
Mississippi Glass com	*	10½	11½
4% preferred	15	12	13
Mississippi Shipping	5	12⅞	13⅞
Mississippi Valley Barge Line	1	5	5½
Missouri Kansas Pipe Line com	5	35	37
Class B	1	1.70	2.00
Missouri Portland Cement Co	25	23	23½
Modine Mfg Co	*	31	31½
Mohawk Business Machines Corp	10c	1	1½
Mohawk Carpet Mills Inc	20	31¾	32½
Mohawk Liqueur	1	1⅝	1¾
Mohawk Rubber	*	14½	15½
Mojud Hosiery com	1¼	14¾	15
5% preferred	50	50	--
Moloney Electric A	*	45	50
Molybdenum Corp	1	9½	9¾
Monarch Mach Tool	*	28⅝	29
Monmouth Park Jockey Club common vtc	1c	2	2½
Monogram Pictures	1	2⅛	2⅜
Monolith Portland Midwest 8% pfd	10	7¼	8¼
Monopower Corp (Mich)	1	7	8
Monroe Auto Equipm't Common	1	4¾	5½
5% pfd ww	50	31	33
Monroe Chemical	*	3½	5⅝
$3.50 preferred	*	33	34
Monsanto Chemical	5	55¼	55½
$4 conv pref ser B	*	114	120
Montague Rod & Reel common	*	5	--
$7 partic pfd	100	95	--
Montana-Canadian Oil Corp	10c	--	3
Montgomery (H A)	5	5¾	--
Montgomery Ward	*	53	53¼
Class A	*	180¼	181½
Monumental Radio	1	17	20
Moody's Invest Serv $3 partic pfd	*	33¼	34½
Moore Drop Forging	1	7⅞	8¼
4¾% conv pfd	50	37	39
Moore-Hanley Hardware Co	1	6⅞	7½
Moore-McCormack Lines Inc	5	14¼	14½
Morgan Engineering	1	13	14¼
$2.50 prior pref	*	38	--
Morganton Furniture Co	2½	17¾	18¾
Morrell (John) & Co	*	16¾	17¼
Morris Paper Mills	10	23	24
4% preferred	100	52	--
Morris (Philip) & Co Ltd com	5	48⅛	48⅜
4% preferred	100	102¼	103½
3.90% preferred	100	99½	100½
Morrison's Cafeteria Consol com	*	28¾	--
7% preferred	100	108	--
Mosinee Paper Mills	*	11	12
Motor Products	*	34¼	34½
Motor Wheel Corp	5	21¾	21⅞
Motorola Inc	3	36½	36⅞
Mountain Fuel Supply Co	10	18½	20½
Mountain Producers	10	15⅜	15¾
Moxie Co common	*	1¼	2
Preferred	*	n5½	7
Mrs Tucker Foods		12¼	13
Muehlebach (George) Brewing Co com	1	8¼	8¾
5% partic pfd	25	18	19
Mueller Brass Co	1	15½	15¾
Mullins Mfg Corp	1	14¾	15
Munising Paper com	5	7½	8½
5% 1st preferred	20	18	20
Munsingwear Inc	5	11¼	12
Munson Lines	1	18	--
Muntz TV Inc	1	2¼	2¾
Murphy Chair Co	1	n¾	1
Murphy (G C) com	1	45	45½
4¾% preferred	100	109½	110
Murray Corp com	10	17⅜	18
4% conv pfd	50	46⅝	46⅞
Murray-Ohio Mfg	*	37¼	38⅝
Muskegon Motor Specialties— Conv class A	*	18½	22
Muskegon Piston Ring Co	2.50	8⅛	8⅜
Muter Company	50c	7⅞	8
Myers (F E) & Bros	*	46½	48½
Myler Plastics Corp	1	1/16	¼
Nachman Corp	10	13	13½
Namm's Inc	1	4¼	4⅜
Narragansett Racing Association	1	8	9
Nashawena Mills	*	41	43
Nashua Gum and Coated Paper	*	31	33
Nash-Kelvinator	5	17⅞	18
Nathan Strauss-Duparquet Co	*	10	11½
Nat Acme Co	1	27½	28
National Airlines	1	8⅞	9⅛
Nat'l Alfalfa Dehydratg & Milling com	1	1¾	2¼
5% preferred	50	24	26
Nat'l Aluminate	2.50	19	19¾
National Automotive Fibres Inc	1	16	16¼
Nat'l Battery Co	4	38	40
Nat'l Bellas-Hess	1	3⅜	3⅝
Nat'l Biscuit com	10	34½	34⅞
7% preferred	100	180	181½
Nat'l Breweries	*	26	26⅜
7% preference	25	32	33
Nat'l Bronze & Aluminum Fdy	1	1½	2
Nat'l Can Co	10	7⅜	7½
Nat'l Cash Register	*	33⅜	33½
Nat'l Casket com	*	36½	39½
Preferred	*	108	--
Nat'l Chem & Mfg	1	8⅝	9⅛

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Nat'l Company Inc	1	4¾	5½
Nat'l Container com	1	8⅜	8½
Nat'l Cylinder Gas	1	11⅜	11¾
4¼% preferred	100	94	--
Nat'l Dairy Prod	•	39⅛	39½
Nat'l Dept Stores	5	17⅝	18
Nat'l Distillers Products Corp	•	23	23⅛
Nat'l Drug Co com		6½	--
Nat'l Elec Welding Machine Co	1	2⅝	--
Nat'l Erie Corp	1.50	11	12½
Nat'l Fastener Corp	50c	⅛	¼
Nat'l Folding Box	25	n53	--
Nat'l Food Products	1	26	28
Nat'l Gas & Oil Corp	5	5	6
Nat'l Gypsum com	1	16½	16⅝
$4.50 conv pfd	•	97	98
National Lead com	10	40⅝	40⅞
7% pfd A	100	180½	181
6% pfd B	100	154	154¾
Nat'l Licorice com	100	115	120
6% preferred	100	107	--
Nat'l Linen Service	1	8⅞	9
4½% preferred	100	91	94
Nat'l Lock Co	•	18½	20
Nat'l Lock Washer	20	5	6
Nat'l Malleable & Steel Castings	•	23	23⅜
Nat'l Mallison Fabrics	1	9⅛	9⅝
Nat'l Mfrs & Stores	1	11½	12½
$2 preferred	•	28	30
Nat'l Oats Co	•	16	17
Nat'l Paper & Type	1	11	--
5% preferred	50	33¾	36
Nat'l Pressure Cooker	2	10	10½
Nat'l Radiator	4	8	8⅛
Nat'l Research Corp	1	16	17½
National Rubber Machinery Co	10	7½	8
Nat'l Screw & Mfg	1	36	38
Nat'l Service com	1	12c	18c
$3 partic pfd	•	n6	--
$4 conv partic pfd	•	n5	6½
Nat'l Shirt Shops	1	10⅞	11¼
Nat'l-Standard Co	•	28¼	29¼
National Starch Products Inc	1	14¾	15½
Nat'l Steel Car	•	18	19¾
Nat'l Steel Corp	10	43¾	44¼
Nat'l Sugar Refg	•	28	28½
Nat'l Supply (Pa)	10	17¼	17½
4½% preferred	100	80½	81½
Nat'l Tank Co	1	17½	18½
Nat'l Tea Co	10	38	39
Nat'l Terminals Corp	5	8¾	9⅛
Nat'l Tile & Mfg	1	4½	4¾
National Tool Co	1	3	3½
Nat'l Transit Co	1	3⅝	3⅞
National Transit Pump and Machine Co	5	6¾	7½
Nat'l Union Radio	30c	3⅞	4
National Vulcanized Fibre Co	1	10⅝	10¾
Natomas Co	•	7¾	8
Naumkeag Steam Cotton Co	20	21½	22½
Nazareth Cement Co Common	10	12½	13½
Preferred	100	102	--
Nebel (Oscar)	5	4	5½
Nehi Corp	1	9	9⅛
Neiman-Marcus Co— 4¼% preferred	100	94	--
Neisner Bros com	1	14½	14⅞
4¾% conv pfd	100	104½	106½
Nekoosa-Edwards Paper Co	25	22½	23½
Nelson (N O) Co	10	19	21
6% non-cum pfd	10	d--	--
Neptune Meter com	5	29	30⅜
$2.40 preferred	50	--	--
Nesco Inc	12½	7⅞	8
Nestle-Le Mur Co	t	5¼	5⅜
New Bedford Cordage	5	3½	4½
New Bedford Rayon— Class A	25	12¾	13¾
New Britain Mach	•	24	26½
New Eng Laundries	•	5	--
$6 preferred	•	90	--
New England Lime	•	7	9
New Hampshire Jockey Club vtc	10c	23	25
New Haven Clock and Watch Co com	1	2⅛	2¼
4½% conv pfd	20	5¾	6
New Jersey Worsted Mills	8.50	8½	9½
New Mexico and Arizona Land	1	7¾	8
New Process Co	•	58	59½
N Y Air Brake	•	32¾	33½
N Y Auction	•	7	7¾
N Y & Cuba Mail SS— 5.6% preferred	25	19	--
N Y Dock common	•	30	32
$5 non-cum pfd	•	63½	64
N Y Merchandise	10	9¼	9½
N Y Shipbuilding— Partic stock	1	20	20¼
Founders shares	1	19½	20
New Yorker Magazine	1	n13½	--
Newberry (J J) Co	•	34	36
3¾% preferred	100	99½	101
Newburgh Steel Co	1	5¾	6½
6% conv pfd	10	9½	--
Newmarket Mfg Co	2.50	17	19
Newport Industries	1	13¾	14
4¼% preferred	100	69½	71
Newport News Shipbldg & Dry Dock	1	31¾	32
Newport Steel Corp	1	7	7⅛
Niagara Alkali Co	10	25	--
Niagara Machine & Tool Works		34	--
Nicholson File	•	30¼	32¼
Niles-Bement-Pond	•	12	12⅛
Noma Electric Corp	1	11½	11⅝
Nonquitt Mills (Mass) Acquired by Crescent Corp of Fall River (initial distribution of $15 paid on Oct 17, 1949. 2nd distrib of $16.50 paid Feb 3, 1950)		2	--
Nopco Chemical Co	4	29½	30½
4% pfd series A	100	89	92½
Noranda Oil Corp	1	1/16	½
Norma-Hoffman Bearings Corp	5	4¾	5½
North Amer Aviation	1	16⅝	16¾
North Amer Car Corp Common	20	36	38
$2 conv pfd	•	44	47
North Amer Cement Corp cl A com	1	13	15
Conv prior pref A	1	17½	19½
Conv prior pref B	1	18	20
North Amer Rayon— $3 preferred	50	47⅝	47⅞
North American Refractories Co	10	8½	9
North Cent Tex Oil	5	13⅛	13½
Northeast Airlines	1	3	3¼
North & Judd Mfg	25	20	22
Northern Engineering Works	1	5	5¾
Northern Ill Coal	•	21½	22½
Northern Paper Mills	•	38	41
Northern Redwood Lumber Co	1	47	51
Northrop Aircraft	1	10	10¼
Northwest Airlines Inc Common	10	12⅛	12¼
4.6% preference	25	19	19½
Northwest Bancorp	10	27½	28
Northwest Engineering Co	•	36	38
Northwestern Leather	1	13½	14½
Northwestern States Portland Cement	•	30	32
Norwalk Tire & Rubber Co	•	⅞	1¼
Norwegian American Lines	200 Kr	35	42
Norwich Pharmacal Co (N Y)	2½	13⅛	13⅝
4.50% cv pfd A	30	31½	33½
Novadel Agene	•	13¾	14
Noxzema Chemical	1	13	13¾
Nu-Enamel Corp	25c	¾	1
Nunn-Bush Shoe	2.50	17	19
Nutrine Candy Co	1	3½	3¾
Oak Mfg Co	1	12⅜	12⅞
Warrants		2⅜	2½
Oberman & Co com	1	1⅝	2
5% conv pfd	10	4	4⅜
Ocean Downs Racing Association	50c	1¾	2
Ohio-Apex Inc	1	8	9
Ohio Brass class B	•	44	44⅞
Ohio Forge & Machine Corp	5	25¾	27
Ohio Leather Co	5	13½	13½
Ohio Match Co	•	30	33
Ohio Oil Co	•	37¾	38
Ohio River Sand Co— Common	10	8	9
6% preferred	20	17½	--
Ohio Seamless Tube	•	19½	21
Ohrbach's Inc— $2.25 pfd ser A	•	48	50
Oil Exploration	1	4	4½
Oilgear Co	12½	19	20
Oil Producers, Inc	10c	15c	25c
Oklahoma Oil Co		20c	25c
Okonite Co	100	120	130
New common	25	t24	27
Old Ben Coal	•	9⅝	10
Old Country Trotting Assn	3	15	--
Old Poindexter Distillery Inc	1	--	--
Stubs		15c	30c
Old Town Ribbon & Carbon Co	5	12½	13½
Olin Industries com	1	39	--
4% ser A pfd	100	93	--
Oliver Corp com	1	22¾	22⅞
4½% conv pfd	100	93½	95
Oliver United Filters— Class B	•	9½	10
Olympia Brewing 6% partic pfd	1	25½	--
Olympia Radio & Television Inc	1	8¾	9
Omar Inc common	1	15	17
4½% conv pfd	100	102	--
Oneida Ltd com	12½	26½	28
6% preferred	25	30	33
Oneita Knitting Mills common	25	11	--
4½% preferred	100	72	--
Onondaga Pottery	•	17	18½
Ontario Mfg Co	•	14	16
Oppenheim Collins	10	23	25
Orange-Crush of Canada	•	4¾	5¼
de Cuba (S A)	1	n1	2
Oregon Port Cement— Class A	•	15	15½
Osborn Mfg Co	10	16½	18½
Osgood Co class A	•	5¼	6¼
Class B	•	6	6¾
O'Sullivan Rubber	1	1½	2
5% preferred	20	8¼	9¼
Oswego Falls Corp	5	29½	30½
Oswego Soy Products	1	1⅝	1¾
Otis Elevator com	•	32	32½
$4 preferred	62.50	107	107½
Outboard Marine & Manufacturing	2.50	16	16⅛
Outlet Co	•	70	74
Owens-Ill Glass	12½	62¾	63½
Oxford Electric Corp	1	2⅝	2⅝
Oxford Paper com	•	11	12¼
$5 preference	•	n71	74
Pabst Brewing Co	•	25	26
Pac Airmotive Corp	1	3⅞	4¼
Pac Amer Fisheries	5	12⅝	13¼
Pacific Can Co	5	7⅛	7¾
Pacific Coast Aggregates 4½% pfd	100	81	--
Pac Coast Cement— Common	•	1½	--
$7 preferred	•	125	--
Pacific Coast Co	10	10½	11
1st non-cum pfd	•	51½	53½
2d non-cum pfd	•	30½	31½
Pacific Gamble Robinson	5	13½	14½
Pacific Intermountain Express Co	5	27½	28½
Pacific Mills	•	40¼	40¾
Pacific Mercury Telev Mfg Corp	50c	2⅛	2⅜
Pacific Telecoin Corp— Common	10c	35c	45c
6% preferred	5	2	2½
Pacific Western Oil	10	44⅝	45
Package Machine	•	32	34
Packard Bell Co	1	15	15½
Packard Motor	•	3⅞	4
Page-Hersey Tubes	•	40½	42½
Palace Corp	1	⅝	⅞
Palestine Economic	25	n23	24
Palmer Stendel Oil	1	9c	14c
Palmetex Corp	1	25c	35c
Panama Coca-Cola Bottling Co	1	7	8
Pan Amer Petrol & Transport com	5	19½	20½
4% voting pfd	25	22½	24
Pan American World Airways Inc	1	9⅜	9½
Pancoastal Oil Co (C A) vot tr ctfs		2⅜	2½
Panhandle Prod & Refining Co	1	7	7¼
Pantasote Co	1	3⅛	3⅜
Pantepec Oil Co— Amer shares		5⅜	5¾
Pantex Mfg Co com	1	5	7
$1.50 preferred	25	11	12
Paraffine Cos Inc	•	14	14¼
4% cum pfd	100	98½	100
Paragon Elec com	2½	9	10
5% conv pfd	10	10¼	11¼
Paramount Motors	1	15½	16½
Paramount Pictures	1	19⅜	19½
Park & Tilford, Inc Name changed to Park & Tilford Distillers Corp	1	39	40½
Parke Austin & Lipscomb Inc	•	45c	50c
Parke Davis Co	•	38⅜	38⅞
Parker Appliance	1	8¾	10
Parker Pen Co	5	22½	23½
Parker Rust Proof	2½	28	28¼
Parkersburg Rig & Reel Co	1	10⅛	10¾
Parks Aircraft Sales & Service	1	1⅛	1½
Parmelee Trans	•	7¼	7½
Patchogue Plymouth Mills	•	45	49½
Patent Cereals	20	29	34
Pathe Industries Inc	1	1	1¼
4% preferred	100	19	21
Patican Co Ltd (C A)	2	3⅝	3⅞
Patterson-Sargent	•	24	24½
Payne Cutlery Corp	50c	½	1
Peabody Coal Co— Common	5	7	7¼
5% conv pr pfd	25	17⅞	18¼
Peaslee-Gaulbert Corp 4½% preferred	20	20	21
Pebble Springs Distilling unstpd	1	3.90	--
Peck Stow & Wilcox	10	6	6¾
Peerless Cement	5	18¼	19
Penick & Ford	•	30¾	31¾
Penney (J C)	•	55½	55⅞
Penn Anthracite Collieries units		5½	7
Penn Elec Switch A	10	15¼	16
Penn Traffic Co	2.50	4¾	5
Pennsylvania Coal & Coke Corp	10	10	10½
Pennsylvania Dixie Cement Corp	7	20½	20⅞
Pennsylvania Engineering Corp	•	12	13
Pennsylvania Glass Sand Corp com	•	30	32
5% preferred	100	106½	108
Pennsylvania Industries Common	25	92	90
$6 preferred	25	116	119
Pennsylvania Salt Mfg Co	10	45½	46¼
Pennsoil Co	10	16	--
Peoples Drug Stores	5	31½	33
Pep (The) Boys	1	2⅞	3
Pepperell Mfg	20	65	65⅞
Pepsi-Cola Albany Bottling Co	4	3	4
Pepsi-Cola Co	33⅓c	8⅛	8¼
Perfect Circle	2.50	12¼	13¼
Perfection Stove	25	17	19
Perkins Machine and Gear 7% pfd	100	70	--
Permanente Cement	1	18	19
Permutit Co	1	14¼	15¾
Pervel Corp	2½	½	1½
Peter Paul Inc	•	28	29
Pet Milk common	•	29¼	30
4½% preferred	100	102¾	104
Petoskey Portl Cem	10	6¾	7⅛
Petrol Heat & Power	2	9¼	10¼
Petroleum Royalties Ltd Ctfs of ben int		15c	25c
Petrolite Corp	•	25	26½
Pettibone Mulliken	25	23	25
Pfaudler Co	20	15½	17
Pfeiffer Brewing new	5	20¼	20½
Pfizer (Chas) & Co	1	60	61
Pharis Tire & Rub	50c	¾	⅞
Phelps-Dodge Corp	25	54⅛	54¼
Phila & Reading Coal & Iron Co	1	14⅛	14¼
Phila Dairy Products Common	25c	30½	32
$4 non-cum 2nd pfd	•	68	70
$4.50 1st pfd	•	91	93
Phila Park Amusem't	1	1¾	2¾
Philco Corp com	3	36⅛	36⅜
3¾% pfd ser A	100	85	86
Philip Morris— See Morris (Philip)			
Phillips-Jones Corp	•	17	17¾
5% preferred	100	92	94¾
Philippine Oil Development Co		1c	3c
Phillips Packing	•	7¾	8
Phillips Petroleum	•	72	72⅜
Phillips Screw	10c	3½	4
Phoenix Hosiery	5	12	14
Phoenix Silk Corp	1	5	6
Piasecki Helicopter	1	12	13½
Pick (Albert) Co	1	2¼	2¾
Pickering Lumber	15	23	24
Pictorial Paper Package Corp	5	8¼	9¼
Pierce Butler Rad	1	2¾	3¼
Pierce Governor Co	1	18	18⅜
Pillsbury Mills com	25	33	33½
$4 preferred	•	102¼	103½
Pinchin Johnson & Associates Ltd— English shares	10s	--	--
Pioneer Suspenders	5	10¼	11¼
Piper Aircraft com	1	3⅛	3¼
4½% conv pfd	5	5¼	6
Pitney-Bowes com	2	15	15¼
4¼% conv pfd	50	55½	57
Pittsburgh Brewing— Common	2.50	2½	3
$2.50 conv pfd	25	35	37
Pitts Coke & Chem	•	14¾	15
$5 conv pfd	•	89⅞	91
Pitts Consolidated Coal Co	1	31⅛	31¼
Pitts Forgings	1	16⅝	16¾
Pgh Melting Co	2	1¾	--
Pgh Metallurgical	5	27¾	28⅜
Pittsburgh Pl Glass	10	31¼	31¾
Pitts Screw & Bolt	•	8	8⅛
Pittsburgh Steel com	•	12⅜	12⅝
Additional com w i		12⅛	12¾
5½% prior pfd 1st ser (stmp) w i	100	63½	64¼
5½% conv pr pfd	100	73¼	74
5% preferred A	100	92	93
7% preferred B	100	150	190
Pittston Co	1	23⅞	34
Planet Corp	1	1	1¼
Planters Nut & Chocolate	10	53½	--
Plastic Materials	1	⅝	⅞
Plastic Wire & Cable	•	1½	2¼
Pleasant Val Wine Co	1	3½	3⅝
Plomb Tool	1	6	7
Plough Inc	5	10¼	10⅜
Plume & Atwood	25	12	14
Plymouth Cordage	25	36½	38½
Plymouth Oil	5	46¼	46¾
Plymouth Rubber	2	2¾	3½
Plywood Inc	1	2⅝	3
Pneumatic Scale	10	17	18
Pocahontas Fuel	100	107	112
Polaroid Corp com	1	14	15½
5% 1st pfd	50	28	31
$2.50 2nd pfd	5	28	31
Poor & Co class B	•	13½	13⅝
$1.50 class A pfd	•	18½	19½
Porter (H K) Co com	5	11	12
5% pfd ww	50	35	--
Portis Style Industries Inc	1	1⅜	1⅝
Portsmouth Steel	1	12⅛	12½
Potash Co of Amer	5	29½	31½
Potter Co	1	8	9½
Powdrell & Alexander— Common	2.50	7⅝	7⅞
Pratt Food	100	85	90
Pratt & Lambert	•	31	32½
Precision Grinding Wheel pfd	100	64	--
Common	1	9	--

•Without par value. a Called for redemption, see page 50. d Reported to be called. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Preferred Utilities Mfg Units		2⅜	3
Prentice Hall	2½	10½	10¾
Prentiss Wabers Products Co	5	7½	8½
Pressed Metals Am	1	14¼	14¾
Pressed Steel Car	1	9¾	10
4½% conv pfd A	50	31¾	32
Prestole Corp com	1	3½	4⅛
5% conv pfd	10	6¾	7½
Princess Vogue Shops— Common	50c	⅛	--
60c preferred	5	⅜	¾
Process Corp	*	4¾	5½
Procter & Gamble	*	59¾	60
8% preferred	100	--	225½
Produce Terminal Cold Storage (Ill)	3	13	14½
Producers Corp of Nevada	1	2	2¼
Prophet (Fred B) Co	1	10⅛	10½
Propper-McCallum Hosiery Co	*	5¾	6½
Prosperity Co B	*	7¼	7½
Publicker Industries— Common	5	18⅞	19¼
$4.75 preferred	*	85¼	86½
Puget Sound Pulp & Timber Co	*	17	17½
Pullman Co	*	38¾	39
Punta Alegre Sugar	1	14⅞	15¾
Pure Oil Co com	*	37¼	37½
5% conv pfd	100	108½	109
Purex Corp Ltd	1	8¼	9
Puritan Cordage Mills	2	5	--
Purity Bakeries	*	28⅝	29⅝
Purolator Products	1	8	8¾
Pyle National Co	5	10½	11
8% preferred	100	120	--
Pyrene Mfg	10	7¾	8
Quaker Oats com	*	99	100
6% preferred	100	154	157
Quaker State Oil	10	23	23½
Queen Anne Candy Co	1	2⅛	2⅜
Queens County Jockey Club	50	40	--
Quincy Market Cold Storage & Whse	100	107½	--
Rademaker Chem	1	--	10c
Radio Corp of Amer	*	16½	16⅝
$3.50 1st pfd	*	76	77
Radio-Keith-Orpheum Corp	1	7⅜	7½
Radio-Keith-Orpheum Pictures w i		3	3½
Radio-Keith-Orpheum Theatres w i		4½	5
Radio & Television	10c	2	2½
Ralston Purina com	25	75	77
3¾% preferred	100	101	102½
Ralston Steel Car	10	5	6
5% preferred	100	45	--
Randall Corp	5	13	14
Randall Graphite Products Corp	1	1⅛	1½
Rand's (Pgh)	50c	1¾	2⅛
Rapid Electrotype	*	12½	13
Rath Packing	10	25⅝	26
Raybestos-Manhattan	*	31½	32½
Raymond Concerte Pile common	*	21¼	21½
$3 conv pfd	*	55	55½
Rayonier Inc com	1	34⅝	34¾
$2 cum pfd	25	32⅜	32¾
Ray-O-Vac Co	2.50	22½	23¼
Raytheon Mfg com	5	9½	9¾
$2.40 conv pfd	50	36½	38
Reading Tube Corp— 50c class A cum & partic stock	6.25	4	4⅞
Class B	10c	1¾	2⅛
Real Silk Hosiery Mills Inc	5	13	13⅜
Reardon Co	1	8¾	10
Recordgraph Corp	1	10c	25c
Red Bank Oil Co	1	18c	25c
Red Owl Stores	3	13¼	13¾
4¾% A pfd	100	98	101
Red Rock Bottlers (Atlanta)	1	⅛	⅜
Red Top Brewing Co Class A	1	6	6½
Reda Pump Co	1	5¾	6⅛
Reece Corp com	1	11¼	11¾
5% preferred	100	90	--
Reed Drug common	1	1⅛	1⅜
Class A	1	--	3⅜
Reed Prentice	2.50	6¾	7⅛
Reed Roller Bit	*	16	16¼
Reeves-Ely Laboratories Inc— Conv preferred	4	4⅛	4⅜
Reeves Soundcraft	5c	½	⅝
Refined Syrups & Sugar Inc	5	5	7
Regal Shoe Co	1	3½	3¾
Regent Oil Corp	1c	8c	--
Reis (Robert) & Co	1	1⅜	1⅝
$1.25 prior pref	10	9	9½
Reiter-Foster Oil	50c	30c	37c
Reliable Stores	*	23½	24½
Reliance Electric & Engineering Co	5	29	29½
Reliance Mfg Co com	5	10	10⅜
3½% conv pfd	100	56	57
Remington Arms	1	5½	6¼
Remington Rand	50c	12	12⅛
$4.50 preferred	25	89	91
Reo Motors	1	15⅞	16
Reporter Publica	50c	¼	½
Republic Aviation	1	13⅜	13½
Republic Industries 5% conv pfd	25	8	10
Republic Natl Gas	2	41½	43
Republic Pictures	50c	3½	3⅝
$1 conv pfd	10	9½	9½
Republic Steel com	*	37¾	37⅞
6% conv pr pfd A	100	111	111¾
Resistoflex Corp	1	⅝	1
Resources Corp— International	1	⅜	⅝
Revere Cop & Brass	*	22⅜	23⅛
5¼% preferred	100	108	109½
Revere Racing Assn	*	4¾	5¼
Rexall Drug Inc	2.50	5½	5⅝
Reynolds Metals com	*	27	27¼
5½% conv pfd	100	110	112
Reynolds Spring	1	10½	10⅞
Reynolds Tobacco	10	42	45
B common	10	34½	34⅝
3.60% preferred	100	96½	98
4.50% preferred	100	106½	108
Rheem Mfg Co com	1	23⅞	24
4½% preferred	100	97	100
Rhinelander Paper	10	42	44
Rhodes (M H) Inc	1	4¼	5¼
Rhodesian Anglo American Ltd		3.55	3.75
Rhodesian Selection Tr		2.80	3.00
Rice Stix Inc com	*	28	29½
Richardson Co	*	36½	37½
Richfield Oil Corp	*	45¼	45½
Rich Ice Cream Co	*	32	--
Richman Bros Co	*	40½	42
Richmond Cedar Works Co	10	8	9
Richmond Radiator	1	2¼	2½
Rich's Inc com	*	16	17
3¾% preferred	100	88	90
Riegel Paper Corp	10	33½	36
Rieke Metal Prod	1	8¼	9
Rike-Kumbler Co	*	53	--
Riley Stoker	3	14½	15½
Risdon Mfg Co	10	75	80
Rising Paper Co	*	13	--
Ritepoint Co	1	2	2¾
Ritter Co	*	20¼	20¾
River Raisin Paper	5	6¼	6⅝
Riverside Cement— Class A	*	30½	32
Class B	*	7	7¾
5% preferred	*	98	--
Riverside Metal	1	14	15½
Robbins Mills Inc	20	25½	26½
Robbins & Myers	*	6¾	7½
$1.50 partic pfd	*	16½	17½
Roberts-Gordon Appliance Corp	1	6⅛	6⅝
Roberts & Mander	1	1	1½
Robertshaw-Fulton Controls Co com	1	17½	17¾
Robertson (H H)	*	31	34
Robertson Paper Box	5	17	--
Rochester & Pgh Coal common	*	15	19
5% non-cum pfd	100	--	75
Rochester Button Co	1	23	--
Rock of Ages Corp	*	8	10
Rockwell Mfg	2.50	18½	19¼
Rockwood & Co com	*	13	16
5% pfd ser A	100	65	--
Rocky Mt Fuel	1	1/32	1/16
Roeser & Pendleton	*	37	39
Rogers Corp class A	*	54	58
Class B		15	17
Rohm & Haas com	20	67	69¼
4% pfd ser A	100	104½	105½
Rolls Royce Ltd	£1	7	9¾
Rome Cable Corp	5	9⅜	9¾
4% conv pfd	30	22	23½
Ronson Art Metal Works Inc	1	16¾	16⅞
Roosevelt Field	5	8½	8¾
Roosevelt Oil & Refining com	*	5¾	--
6% conv pfd	12.50	7¼	--
Roper (George D)	5	18½	20
Roper Realization	1	6	7½
Rose's 5 10 & 25c Store	10	45	--
Ross Gear & Tool	*	35½	--
Ross Industries Corp	1	18	19½
Rotary Elec Steel	10	27½	28⅞
Rothmoor Corp	40c	5⅛	5½
Rowe (The) Corp	1	8½	8¾
Royal Crown Bottling Co of Louisv com	1	8½	--
5% Preferred	10	9½	--
Royal Dutch Petrol N Y ord shares		16⅛	16⅜
Foreign Shares		45¼	45¾
Royalite Oil Co Ltd	*	10⅝	10¾
Royal Typewriter	1	18⅝	18¾
7% preferred	100	145	150
Ruberoid Co	*	46	46½
Ruppert (Jacob) com	5	8¾	9
4½% preferred	100	51½	53½
Russeks 5th Ave	1.25	8	8¼
Russell (F C) Co	1	7¾	8¼
Russell Mfg Co	*	15½	17
Russell Miller Milling Co com	25	16¾	17¾
4½% preferred	100	87	--
Ryan Aeronautical	1	7⅛	7¼
Ryan Cons Petrol	*	4⅞	5
Ryerson & Haynes	1	13	13⅛
Saco-Lowell Shops	5	37	39
Safeguard Corp	*	1	1½
Safety Car Heat & Lighting (Del)	12.50	16¼	17⅛
Safeway Stores com	5	30¾	31
5% preferred	100	111	111½
Safway Steel Prod	2	n18	--
Sagamore Mfg	100	107	111
St Lawrence Corp Common	1	19¼	19⅜
Conv 1st pfd	40	39½	39¾
2nd preferred	1	15¼	16
St Louis Car	10	23	25
St Louis National Stock Yards Co	*	42⅝	48
St L Rocky Mt & Pacific Co com	10	13	15
5% non-cum pfd	100	54	--
St Paul Union Stock Yards	*	17	18
St Regis Paper com	5	9⅛	9¼
4.40% 1st pfd A	100	90	92½
Salt Dome Oil Corp	1	5⅜	5¾
Corp dissolved Transfer books closed permanently May 29 Stkhldrs to receive ctfs of interest in the Cedar Point Field Trust on a share for share basis			
Samson United Corp	1	1¾	2
55c conv pfd	8	2¾	3½
Sanborn Map	25	72	75
San Carlos Milling	8	5¾	6¾
Sangamo Elec Co	*	31⅛	32
Sanger Bros com	2.50	8½	9½
5½% preferred	30	29½	31
Sanitary Products Corp of Am cl A	2	2½	3½
Class B	2	1¼	2½
Sanitary Refrigerator		6	8
Saratoga Racing Assn		35	--
Sargent & Co	15	14	15½
Savage Arms	5	18¼	18¾
Savannah Sugar Ref	1	43½	45
Savoy Oil Co (Del)	25c	2	2⅛
Sayre & Fisher Brick	1	2¾	2⅞
Schenley Indus	1.75	37⅞	38
Schmidt Brewing Co	1	35c	42c
Schulte Real Estate	1	¼	¾
Preferred	1	27	30
Schulte (D A)	1	2	2⅛
Schuster (Ed) & Co	10	13¼	14¼
4¼% preferred	100	98	--
4¾% preferred	100	100½	104½
Schwitzer-Cummins	1	11	13
Scophony-Baird Ltd		13c	17c
Scott Paper Co— New common	*	t38½	39
$3.40 preferred	*	100⅛	100½
$4 preferred	*	107½	109
Scott Radio Labs	1	2¼	2½
Scott & Williams	*	7	8
Scovill Mfg Co com	25	30¾	31½
3.65% preferred	100	91	92
4.30% conv pfd	100	107¼	108½
Scranton Lace	*	n15	--
Scruggs-Vandervoort Barney com	1.25	9½	10⅛
$4.50 pfd series	*	92	93½
Scullin Steel	*	19	19⅝
Seaboard Container Class A common	1	2⅝	2⅞
5½% conv pfd	20	13½	14½
Seaboard Fruit Co— Units		¼	¾
Seaboard Oil (Del)	*	74¼	75
Seabrook Farms Co	1	3½	4½
Seagrave Corp	5	11¼	11¾
Seal-Peel Inc	1	1.05	1.20
Searle (G D) & Co	5	50	53
Sears Roebuck & Co	*	42⅝	43
Seatex Oil Co	1	½	¾
Seatrain Lines	4	8⅝	9⅜
Sebewaing Brewing	1	20c	30c
Security Banknote— Common	2	1¾	2¾
$1 preferred	20	4¾	5¼
Security Storage	25	118	125
Sedgley (R F) Inc	50c	⅜	⅝
Seeger Refrigerator	5	15½	15¼
Seeman Brothers	*	16	17
Segal Lock & Hardware Co	1	1¼	1⅜
Seiberling Rubber	1	7¾	7⅞
5% preferred A	100	42	45
4½% prior pfd	100	49	--
Seismograph Service	1	4	4¾
Selby Shoe	*	12⅜	13
Select Theatres	10c	6½	7½
Seminole Oil & Gas Co	1	⅞	1⅛
5% conv pfd	10	6½	8½
Semler (R B) Inc	1	3¼	3½
Seneca Falls Mach	1	1¼	1⅜
Sentinel Radio Corp	1	5⅛	5¼
Sentry Safety Control Corp	1	1⅞	2
Serrick Corp class B	1	11⅛	12
Servel Inc com	1	9½	9¾
$4.50 preferred	*	93	95
Servel Slide Fastener Co	12½c	1¾	2¾
Seton Leather	*	10⅛	10½
Seven-Up Bottling Co of Houston-San Ant Class A	45c	3½	4½
Class B	45c	1½	2
St Louis com	*	9½	10½
Shakespeare Co	5	14	15
Shaler Co "B"	*	15½	16½
Shamrock Oil & Gas	1	26	26¼
Shapleigh Hardware	1	45	49
Sharon Steel Corp	*	36¾	36⅞
Sharp & Dohme com	*	35½	36
$4.25 preference	*	105	106½
Shatterproof Glass	1	1⅛	1½
Shattuck (Frank G)	*	8¾	9
Shawnee Pottery	1	¾	1⅛
Sheaffer (W A) Pen	1	16¼	16½
Shedd-Bartush Foods	1	13¾	14½
Shell Oil Co	15	45⅜	45⅞
Shell Transp & Tr— American Shares	£2	8½	10½
Sheller Mfg Corp New common	1	t12⅜	12½
Shellmar Products	6	25¼	25½
4¾% preferred	50	n50½	--
Shepard Niles Crane & Hoist Corp	5	15½	17½
Sherer Gillett com	1	2½	3½
Class A	*	27	--
Sherman Products	1	1	1¼
Sherwin-Williams	25	52¾	53¼
4% preferred	100	107¼	109
Sherwin-Williams of Canada	*	17¼	18¾
Shoe Corp of Amer— Class A	*	16¼	16⅞
Showers Bros	*	6½	7½
Shuron Optical	*	28½	30
Sick's Breweries	*	17	18¾
Signal Oil Corp	1	1¾	2¼
Signature Record'g	25c	1/16	⅛
Signode Steel Strapping Common	1	15¼	15¾
5% preferred	50	43½	45½
Silex Co	*	3⅜	4
Silver Creek Precision Corp	40c	¾	1
Simmons-Boardman Publishing com	*	3	5
$3 conv pfd	*	28	31
Simmons Co	*	27	27½
Simon (Wm) Brewery	1	⅜	¾
Simonds Saw & Steel	*	34½	35½
Simplex Paper	1	9½	10¼
Simplicity Pattern	1	5	5⅜
Simpson's Ltd— Class B	*	20	21¾
Sinclair Oil Corp	*	28⅛	23¼
Singer Mfg Co	100	251	252
Singer Mfg Ltd	£1	2⅜	2⅝
Sioux City Stock Yards common	15	26	27½
$1.50 partic pfd	15	30	32
Sirian Lamp— 8% preferred	100	1	--
Sivyer Steel Castings	*	16½	17¼
Skenandoa Rayon	5	22	--
Skelly Oil Co	25	62	62½
Skillsaw Inc	2	16½	16⅝
Skyline Corp	*	2½	--
Sloane (W & J)— Common	10	10	13
4½% prior pfd	100	83	--
5% non-cum pfd	100	50	--
Sloss Sheffield Steel & Iron Co	20	25	26
Smith Agric Chem— Common	*	45	--
6% preferred	100	n105	--
Smith (A O) Corp	10	31	31½
Smith (Alex) & Sons Carpet Co com	20	19½	20¼
3½% preferred	100	77	78
4.20% preferred	100	86½	90½
Smith & Corona Typewriter	*	16¾	17
Smith Engineering Works	10	14½	16
Smith (Howard) Paper Mills	*	38¼	39½
Smith Kline & French Laboratories	*	64	66½
Smith & Wesson	5	8¾	9½
Snap-On Tools	1	13⅜	13⅞
Snyder Tool & Eng	1	3½	4
Society Brand Clothes	1	5	5⅜
Socony Vacuum	15	21½	21¾
Solar Aircraft com	1	16½	16¾
Conv preferred	15	17¾	18½
Solvay American Corp 4% preferred	100	110	111
Solventol Chemical Products Inc	1	2	2½
Sommers Drug Stores	1	5¼	6
50c conv pfd	5	6½	7½
Sonoco Products	5	28	30
Sonotone Corp com	1	4	4⅛
$1.25 conv pfd A	20	17	19
Sorg Paper com	10	10	10¾
5½% preferred	100	64	--
Soss Mfg Co	1	8⅜	8½
Soule Mill	60	75	--
SoundScriber Corp		--	5
South Bend Lathe Works	5	22	23
South Coast Corp	1	3¾	4¼
South Penn Oil	12½	32¾	33
South Porto Rico Sugar Co com	*	45½	45⅞
8% preferred	25	42	43½
South Shore Oil & Development	10c	4⅜	4¾
South West Penna Pipe Lines	10	15¼	16
Southdown Sugars	5	13¼	13¾
Southern Advance Bag & Paper com	1	14¾	15¾
4½% preferred	100	a105½	--
Southern Ice Co	1	8½	10½
Southern Mineral Corp class A		1¼	2
Southern Pipe Line	1	3⅜	4¼
Southern Spring Bed	*	50½	52½
Southern States Iron Roofing com	1	8	10
5% conv pfd	25	17¼	19
Southland Corp	*	5¾	--
Southland Royalty	5	42½	44
Southwest Lumber Mills Inc	1	6¼	7
Soya Corp of Amer	1c	½	⅝
Spalding (A G) & Br	1	11½	11¾
Sparks-Withington	*	6⅛	6½
6% conv pfd	100	k90	--
Spear & Co com	1	6¼	6½
$5.50 preferred	*	69	72

*Without par value. a Called for redemption, see page 50. e Ex-rights. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Speed Queen com	1	9½	10½
$1.20 conv A com	5	16½	17½
Speer Carbon Co	*	19½	20¼
Spencer Chemical	6	26¾	28¼
4.60% preferred	100	100	--
Spencer Kellogg	1	22½	23
Spencer Shoe	*	3⅝	3¾
Sperry Corp	1	31⅜	31½
Spiegel Inc com	2	9¾	10
$4.50 conv pfd	*	66	67
Spokane Portland Cement Co	2	4¾	5¼
Sport Products	7	10	11
Spotless Co Inc	1	11½	13
Sprague Electric	2½	22½	24½
Square D Co	5	17½	17¾
Squibb (E R) & Son	1	30¾	31
$4 preferred	*	107½	108½
Stahl-Meyer com	*	4	4¾
Prior preferred	100	42	--
Staley Mfg Co com	10	34	35½
$3.75 preference	*	86	89
Standard Brands	*	21⅜	21½
3.50 preferred	*	92⅛	92½
Standard Brewing	*	1⅜	1½
Standard Cap & Seal	1	8⅝	9⅛
$1.60 conv pfd	10	20½	21
Standard Commercial Tobaccos	1	1⅛	1½
Standard Dredging	1	2½	2¾
$1.60 conv pfd	20	16¾	17½
Standard Factors	1	2¼	2¾
Standard Forgings	1	10⅞	11⅛
Stand Fruit & SS	10	18	20
$3 partic pref	*	58	61
Standard Milling Co	1	6	7
Standard Oil Co—			
California	*	69⅝	70
Indiana	25	53⅜	53½
Kansas	10	200	--
Kentucky	10	35¼	36
New Jersey	25	78⅜	75⅝
Ohio common	10	30⅛	30¼
3¾% pfd ser A	100	102¼	104
Standard Paper com	50	6	8
6% preferred	50	20	--
Standard Products	1	8⅜	8⅞
Standard Railway Equipment Mfg Co	1	14¾	15¾
Standard Screw	20	48	--
Standard Silica	1	5½	6
Standard Steel Spring	1	20⅜	20¾
4% conv pfd	50	48½	49¾
Standard Stoker	5	10¼	11
Standard Thomson Corp	1	5⅝	5⅞
Standard Tube cl B	1	3⅛	3½
Stanley Works	25	47¼	49½
Starrett (L S) Co	*	33	33¼
Starrett Corp	1	4⅝	4¾
Steak n Shake	50c	4¼	4½
Stearns Mfg Co	1	2	3
Steel Co of Can Ltd— Ordinary	*	20	20¼
Steel Materials	1	--	--
Steel Products Eng	1	11	11½
Stein (A) & Co	*	21	22
Sterchi Bros Stores	1	13⅛	13⅜
Sterling Aluminum Products Inc	5	11⅝	12
Sterling Brewers	1	7½	7⅝
Sterling Drug Inc	5	35¼	35½
3½% preferred	100	99½	100⅜
Sterling Elec Motors	1	3⅝	4
Sterling Engine Co	1	2	2⅛
55c conv pfd	8	4½	5½
Sterling Inc	1	5⅛	5⅜
Sterling Motor Truck	1	4½	5
Sterling Oil of Oklahoma Inc	10c	15c	25c
Stern Bros	1	12	--
Stern & Stern Textiles Inc	1	10¼	11
Stetson (J B) com	*	16¼	16½
8% preferred	25	32½	35
Stewart-Warner	5	14	14⅝
Stinnes (Hugo) Corp	5	2¼	2½
Stix Baer & Fuller	5	15	16
Stokely-Van Camp	1	13½	13¾
5% prior pref	20	17¼	17⅜
Stokely Foods com	50c	11	--
$1.50 preferred	1	15	--
Stone Container	1	8¼	8½
Stone & Webster	*	17⅝	17⅞
Stonega Coke & Coal Co	60	31	33
Stop & Shop Inc	1	16	17½
Storkline Furniture	10	16	17
Stratford Pen Corp	1	1¾	2¼
Strathmore Paper	25	15	--
Stratton & Terstegge Co. (Ky.)	25	22	--
Strawb'ge & Clothier	5	16½	18
$5 preferred	100	103½	105½
Stromberg-Carlson	10	11¾	12¾
4% conv pfd	50	34	36
Strong-Carlisle & Hammond Co	5	11½	12½
Stroock (S) & Co	*	16	16⅞
Struthers Wells Corp com	2.50	13¾	14½
$1.25 preferred	*	20	22
Stubnitz Greene Spring Corp	1	5¼	5¾
Studebaker Corp	1	28¼	28½
Suburban Propane Gas Corp com	1	12¼	12⅝
5% conv pfd	50	58	60
Sunbeam Corp	*	40¼	41¼
Sun Chemical Corp	1	9⅜	9½
$4.50 pfd ser A	*	97	99
Sun-Kraft com	5c	5c	20c
Conv preferred	1	20c	50c
Sun Oil Co common	*	62½	63½
4½% cl A pfd	100	120	121
Sun Ray Drug	25c	4⅛	4½
Sunray Oil Corp com	1	13¼	13⅜
4¼% preferred A	25	18¾	19¼
4½% conv pfd B	25	22¾	23
5½% conv 2nd pfd series of 1950	20	17¾	18
Sunshine Biscuits	12½	49½	50½
Sundstrand Machine	5	13⅞	14
Super-Cold Corp	1	1½	2
Superdraulic Corp	1	10c	15c
Superior Oil Corp	1	308	315
Superior Portland Cement	*	18⅜	18⅞
Superior Steel Corp	50	14½	15
Superior Tool & Die	1	2⅞	3
Surgitube Products Corp class A	1	1	--
Susquehanna Mills	25c	5	5¾
Sutherland Paper	10	41	42½
4¼% conv pfd	100	107½	109½
Swan Finch Oil com	15	8¼	9
6% preferred	25	25	--
Swedish-Amer Line		18½	--
Swedish Match cl B		5⅜	5¾
Sweets Co of Amer— Common	4.16⅔	10	10¼
Swift Business Mach	1	⅜	⅝
Swift & Co	25	36⅝	37
Swift Internat'l Ltd— Dep ctfs of bear shs		13½	13⅞
Sylvania Electric Products com	*	20¾	20⅞
$4 preferred	*	85½	86⅜
Symington Gould	1	7⅜	7½
Taca Airways (S A)	1	1⅜	1¾
Talon Inc common	5	20	22
4% preferred	10	9	10
Tampax Inc	1	33½	36½
Tappan Stove	5	20	21
Taylor-Colquitt Co	5	30	32
Taylor Instruments	20	21½	23½
Taylor Wharton Iron & Steel	*	27	31
Tech Crafts Corp	1	⅛	⅜
Technicolor Inc	*	17⅞	18
Teco Inc (Ill) w i	10	17	20
Tecumseh Products	1	23	26
TelAutograph Corp	5	5	5¾
Tele Video Corp	5c	25c	30c
Telecoin Corp	10c	½	⅞
Television & Radar Corp	1c	28c	38c
Television Equipment Corp	5c	1/16	¼
Telfair Stockton	4	2⅝	3
Temple Coal Co— $6 conv pfd	*	3½	4
Tennessee Corp	5	18½	18¾
Tenn Products & Chemical common	5	14½	15¼
8% preferred	5	5⅛	5⅜
Terminal Ref & Warehouse Corp	50	53	--
Terminal Warehouse Co of Balt, Md		50	--
Terre Haute Malleable and Mfg Co	5	8¼	8¾
Texas Co	25	68¼	68½
Texas Gulf Producing Co	10	20¾	21
Texas Gulf Sulphur	*	74	74¼
Texas Pacific Coal & Oil Company	10	32¾	32⅞
Texas Pacific Land Trust sub-share	1	61¼	62
Texas Un Oil Corp	10c	⅛	⅜
Tex-O-Kan Flour Mills common	*	7½	8¼
4½% preferred	100	76	81
Textron Inc (N H)— $2.30 preferred	*	40	--
Textron Inc (R I)— Common	50c	13	13⅜
$1.25 conv pfd	*	17	17¼
Thalhimer Bros Inc— 3.65% preferred	100	88	--
Thatcher Glass Mfg	5	9½	9¾
$2.40 conv pref	*	33¾	34
Thermoid Co com	1	6¼	6⅜
$2.50 conv pfd	50	39⅛	39¾
Thew Shovel	5	15⅛	15½
Thiokol Corp	1	5¾	6
Thomas Steel Co	1	22¾	23
Thompson (John R)	15	5¾	6
Thompson Industries Common	1	n¼	½
$6 preferred	*	n11½	13
Thompson Products Inc Common	5	60¾	61
4% preferred	100	98½	100
Thompson-Starrett	*	2¾	2⅞
$3½ preferred	*	27½	28⅝
Thor Corporation	5	9¾	10⅛
Thorofare Markets Inc Common	25c	14¾	15
5% conv pfd	25	20	--
Thrifty Drug Stores— Common	50c	7¼	8¼
4½% pfd A	100	85	--
Tide Water Asso Oil	10	29⅝	30
Tidelands Oil	50c	⅞	1¼
Tiffany & Co	*	28	31
Tilo Roofing Co	1	6¾	7¼
Time Inc	1	25½	27
Timely Clothes	10	12	13½
Timken-Detroit Axle	5	16¼	16½
Timken Roller Bear	*	37½	37⅞
Timm Aircraft	1	1	1¼
Tobin Packing com	3	8¼	9
7% preferred	100	108	--
Tob Prod Exp	*	7½	9½
Todd Shipyards	20	45¼	46½
Tokheim Oil Tank & Pump Co	*	13⅝	14⅛
Toklan Royalty	70c	2⅝	2¾
Toro Manufacturing	1	13½	--
Torrington Co	*	31½	33½
Towle Mfg	*	39	40½
Towmotor Corp	1	14½	16
Toy Pop Corp Class A com	1	--	¼
Tracerlab Inc	1	13¾	14¼
Trad Television	1c	35c	45c
Trailmobile Co com	5	13¾	14½
4¼% conv pfd	50	35	36
Trane Co	2	27	27½
Trans Caribbean Air Cargo Lines Inc	10c	⅝	⅞
Trans World Airlines	5	19⅞	19⅝
Transcontinental Oil Corp	25c	⅜	⅝
Transgulf Corp	10c	¾	1
Trans-Lux Corp	1	5¼	5½
Transue & Williams Steel Forging	*	17	17½
Trav-ler Radio Corp	1	4⅜	5¼
Trenton Chemical Common	1	1	1⅛
Conv preferred	1	1.06	1.25
Trenton Garment Co	1	1⅜	1¾
Trico Oil & Gas	2	13	13¾
Trico Products	*	37	39
Trojan Oil & Gas of Delaware	1	6	--
Truax-Traer Coal	5	14	14¼
True Temper Corp	*	16¾	17
4½% preferred	100	99	102
Trunz Inc	*	19	20
Tucker Corporation— Class A com	1	12c	17c
Tung-Sol Lamp com	1	10¾	11¼
80c preference	*	11½	12¼
20th Cent-Fox Film Common	*	20½	20⅞
$1.50 conv pfd	*	33¼	33⅞
$4.50 prior pfd	*	98¾	100½
Twin Coach Co com	1	7⅛	7¼
$1.50 conv pfd	35	14½	16
Twin Disc Clutch	*	34	36
Tybor Stores	50c	48c	55c
Tyer Rubber	*	22	24
Tyson Bearing Corp	5	1⅝	1⅞
Uarco Incorporated	*	19½	20½
Udylite Corp	1	10⅞	11¼
Ulen Realization	10c	⅞	1
Underwood Corp	*	39⅞	40
Unexcelled Chemical	5	3¼	3⅜
Union Asbestos & Rubber Co	5	12½	12⅝
Union Bag & Paper	*	30½	31
Union Carbide & Carbon Corp	*	43½	43⅝
Union Mfg	25	13	14
Union Metal Mfg	1	31	34
Union Oil of Calif	25	29⅜	29¾
$3.75 pfd series A	*	101¼	101½
Un St Yds Omaha	100	70	73
Union Tank Car	*	33⅛	33¼
Union Wire Rope	*	12¾	13¼
United Aircraft Corp	5	33½	33⅞
5% conv pfd	100	111	114¾
United Aircraft Products Inc	50c	4¼	4⅜
United Air Lines com	10	17¾	17⅞
4½% conv pfd	100	90	90½
United Artist Th'tre	*	7	8
United Biscuit Co of America com	*	25	26
$4.50 preferred	*	108½	109
United Board & Carton Corp common	10	10½	10⅝
6% non-cum pfd	100	67	--
United Brick & Tile	5	12	13
United Carbon	*	35¾	36¼
United-Carr Fastener	*	25¼	26
United Chemical	*	46	52
United Cigar-Whelan Stores com	30c	3	3⅛
$3.50 conv pfd	100	40	41½
United Drill & Tool Class A	10	7⅞	8⅞
Class B	10	8½	9½
United Dyewood com	1	9¾	10⅜
7% preferred	100	64	65
United Elastic	*	37½	38¾
United Elec Coal Cos	5	20½	21
United Eng & Fdy	5	42¾	43
United Fruit	*	54¾	55¼
United Merch & Mfrs	1	14⅞	15
United Milk Products	*	7⅞	8
Preferred	*	18⅞	20
United Molasses Ltd Amer dep receipts	1	3⅛	3⅜
United Paramount Theatres Inc	1	17¾	17⅞
Ctfs of interest in common stock	1	17½	17⅞
United Piece Dye Works common	10c	2½	2¾
$4.25 preferred	75	36	38
United Printers & Publishers	1	13½	15
United Profit Sharing com	25c	½	⅝
10% preferred	10	4¼	5¼
United Screw & Bolt Class A	*	35	--
Class B	*	19	21
United Shoe Mach	25	41½	42⅛
6% preferred	25	42	42¾
United Specialties	1	13½	14¼
United States Air Conditioning	10c	1½	1⅝
U S Airlines	1	½	⅝
U S Asphalt— Class A	1	6½	7½
Class B		¼	¾
U S Bobbin & Shuttle com	10	10	13
Preferred	100	90	100
U S Cold Storage	*	28	--
U S Envelope com	50	44	47½
7% preferred	50	63	67
U S Finishing com	*	17	18½
$4 preferred	*	54½	57½
U S Foil class B	1	18⅝	18¾
Preferred	100	104	--
U S Freight	*	17⅛	18
U S Gypsum com	20	96	97
7% preferred	100	183	186
U S Hoffman Machinery com	5	10½	11
4¼% preferred	100	52	53
U S Industrial Chemicals Inc	*	31⅛	31½
U S Leather com	*	18¾	19⅛
Class A conv pfd	*	56½	57½
U S Lines (Nev) com	1	16⅛	16¼
4½% preferred	10	8¼	8½
U S Lumber	*	53½	57
U S Pipe & Fdry	20	36⅛	36¾
U S Playing Card	10	67	69
U S Plywood Corp	1	25¼	25½
3¾% pfd ser A	100	91	93
U S Postal Meter	1	⅝	¾
U S Potash Co	*	24	25½
U S Print & Litho	*	32	33½
5% preferred	50	47½	49
U S Radiator Corp	1	4⅞	5
6% preferred	50	36	38
U S Radium class A	2	5	6
U S Rubber com	10	45⅛	45½
8% n-cu 1st pfd	100	136½	138
U S Rubber Recl com	1	1¾	2⅛
$1.40 conv pfd	*	6½	7½
U S Shoe Corp	4	25	27
U S Smelting Ref & Mining com	50	37½	38
7% preferred	50	58	59
U S Steel Corp com	*	36¾	36⅞
7% preferred	100	144½	144¾
U S Sugar Corp com	1	5	5⅝
U S Television Mfg Corp com	50c	¼	½
5% conv pfd	5	½	⅞
U S Tobacco com	*	19	19½
7% non-cum pfd	25	42	43¼
U S Truck Lines	1	14½	16
U S Universal Joint	1	1⅛	1⅜
United St'l & Wire	2½	13½	14½
United Stockyards	1	5½	5¾
Conv preferred	*	11¼	11⅜
United Stores com	50c	1⅝	1⅞
$4.20 n-c 2d pfd	5	9¾	10
$6 conv pfd	*	89	93½
United Stove	1	1	2
United Utilities & Specialty Corp	1	2	2½
5% conv pfd	10	6	7
United Wallpaper Inc	2	2½	2⅞
4% conv pfd	50	23	25
Universal Camera Corp Class A common	1c	⅜	¾
Universal Consolidated Oil Co	10	58¼	58½
Universal-Cyclops Steel Corp	1	19⅝	20
Univer Laboratories	1	4¼	4½
Universal Leaf Tobacco com	*	21	21½
8% preferred	100	175	177
Universal Match	25	20	22
Universal Pictures	1	7¾	8⅛
4¼% preferred	100	50	51
Universal Products	10	26¼	27¾
Universal Winding	5	11	11½
Univis Lens Co	50c	6½	7½
Upressit Metal Cap	10c	⅛	⅜
Upson Co	10	13	14½
Utah Fuel w i		63	68
Utah-Idaho Sugar	5	3⅜	3½
Utah Southern Oil	2.50	8¼	9
Utica Knitting	50	33	36
5% prior pref	50	36	39
Utica & Mohawk Cotton Mills	*	21	22½
Utility Appliance com	1	1¾	2½
$1 conv pfd	15	10¼	--
Vacuum Concrete	1	3	3¼
Valley Mould & Iron	1	64	68
$5.50 prior pfd	*	101	104
Valspar Corp com	1	5⅜	5⅝
$4 conv pfd	5	74	77
Van Camp Sea Food	2	10¾	11½
Van Dorn Iron Works	*	7	8
Van Norman Co	2½	11	11⅜
Van Raalte Co	10	31	32
Vanadium-Alloys Steel Co	*	32¼	33
Vanadium Corp	*	28¾	29½
Vanette Hos'y Mills	2½	5½	6½
Vapor Heating Corp	1	34	37
Veeder Root Inc	*	31½	33½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Velvet Freeze Inc	1	4⅛	4⅝
Venezuelan Petrol	1	5⅜	5½
Venezuela Synd	20c	3⅛	3¼
Vermilion Bay Land		1¾	--
Verney Corp	2.50	7½	8½
Vertientes-Camaguey Sugar of Cuba	6½	16¾	16⅞
Vicana Sugar v t c	3	1⅜	1¾
Vick Chemical	2½	22½	22¾
Victor Chemical Works common	5	42	43
3½% preferred	100	100	101
Victor Products	1	2½	3
Victoria Gypsum com	*	2	2½
Preferred	100	30	--
Video Corp of Am	10c	25c	33c
Viking Pump Co	5	16¾	17¾
Vinco Corp	1	3½	3⅞
Va-Carolina Chemical Corp com	*	7¼	7½
6% partic pfd	100	87½	88½
Va Coal & Iron	100	41	43
Virginia Dare Stores— Class A common	1	1¾	2¼
Virginia Iron Coal & Coke common	10	8½	9½
4% conv pfd	25	20¼	22
Virginia Skyline com	1	3	--
$6 preferred	50	55	--
Visking Corp	5	28¾	30
Vogt Mfg	*	13	13⅞
Vulcan Corp com	1	4⅞	5¼
$3 prior pfd	*	50	--
$4.50 preferred	*	67	--
Vulcan Crucible Steel		20	22
Vulcan Detinning	20	37	38½
7% preferred	20	32½	33½
Vulcan Iron Works	50c	1⅛	1½
Vulcan Mold & Iron	1	4	4½
Waco Aircraft	*	3⅛	3½
Wagner Baking— Voting trust ctfs	*	5¾	6
7% preferred	100	111¼	114
Wagner Electric	15	40½	42
Waitt & Bond com	1	1⅜	1½
$2 preferred	30	9½	10⅝
Waldorf System	*	12½	12¾
Walgreen Co com	*	28¾	28⅞
4% preferred	100	101⅛	102
Walker (H) Good'm & Worts	*	37⅝	38
Waltham Watch Co	1	⅛	--
New vtc for com	1	1⅞	2
Walworth Co	2.50	7⅜	7½
Wamsutta Mills	*	40	43
Ward Baking Corp— Common	1	15⅜	15½
Warrants		3½	3⅝
5½% preferred	100	100½	101½
Warehouse & Term'ls	1	1½	--
Warner Bros Pict	5	12⅞	13
Warner Co	1	21	24
Warner & Swasey	*	13	14
Warren Bros com	5	11¼	12¾
$2.50 preferred	50	37	39
Warren Fdy & Pipe	*	25¼	26
Warren (Northam)— $3 conv pfd	*	28	32
Warren Petroleum	3	20¼	20½
Warren Ref & Chem	2	1⅝	1⅞
Warren (S D) Co— Common	*	19¾	20½
$4.50 preferred	*	n94½	--
Warwick Mills	*	48	52
Washburn Wire	12.50	16¾	18½
Washington Steel	1	10	11
Warrants		--	--
Waukesha Motor	5	14	14½
Waverly Oil Works	1	5	6½
Wayne Knit Mills	5	20	20⅜
Wayne Pump	1	13	13¼
Weatherhead Co— $5 preferred	*	75	80
Webrib Steel Corp— Voting trust ctfs	5	1½	2
Webster-Chicago Corp	1	13¾	14¼
Webster Tobacco Co	5	6¼	6½
Welch Grape Juice	2½	20	--
Welex Jet Services	*	14¼	15½
Wellman Engineer'g	5	10	11
Wells-Gardner Co	1	7⅜	7¾
Welsbach Corp— Class A common	10	5½	--
Class B common	1	5½	--
Wentworth Mfg	1¼	8⅞	9¼
Wesson Oil & Snow-drift common	2.50	29⅛	29⅜
$4 conv pfd	*	84¾	85
West End Chemical	1	50c	--
6% preferred	1	1.10	--
West Indies Sugar	1	25½	25¾
West Kentucky Coal	4	22⅜	22¾
West Michigan Steel Foundry Co	1	13	14¼
West Va Coal & Coke	5	16	16⅛
West Va Pulp Paper	*	52	52½
4½% preferred	100	107½	108½
Western Air Lines	1	9⅜	9½
Western Auto Sup	10	40	40¾
Western Tablet & Stationery com	*	24½	26¼
5% preferred	100	103	--
Westgate Greenland Oil Co	1	2¾	3⅛
Westinghouse Air Brake Co	*	28⅝	28¾
Westinghouse Elec Corp common	12½	31⅜	31½
3.80% pfd ser B	100	104⅛	104⅞
Westmoreland Coal	20	32¼	32¾
Westmoreland Inc	10	20½	21¾
Weston Electrical Instrument	12½	27⅝	28⅛
Weyenberg Shoe	1	17½	19
Weyerhaeuser Timb	*	77	79
Wheeler Osgood com	1	5	5½
50c conv pfd	5	8¾	--
Wheeling Steel Corp	*	31	31¼
$5 conv prior pfd	*	86½	87
Whirlpool Corp	5	18½	19½
Whitaker Cable Corp	1	6	6¾
Whitaker Paper	*	28½	29½
White Motor	1	21⅝	21⅞
White Sewing Mach	1	37¾	38
$2 prior pref	20	34	34¾
White (S S) Dental	20	27¾	28½
Whitehall Cement Mfg Co common	50	74	76
7% non-cum pfd	50	48½	--
Whitehall Television Corp	10c	--	75c
White's Auto Stores		8	8¾
5% conv pfd	25	24	25
Whitin Machine Works	25	46	49
Whiting Corp	5	8½	9¼
Whitlock Mfg com	25	n9	--
7% preferred	25	n12	--
Whitman (Wm) Co (Ohio)	*	3⅛	3⅝
(Mass)	*	11	11¾
Whittall (M J) Assoc 2nd preferred	*	5	6
Whittier Corp	*	56	--
Wichita River Oil	10	17	18¼
Wichita Union Stockyards com	100	85	--
4% preferred	100	100	--
Wickes Corp	5	8⅛	8¼
Wicklund (J V) Development	1	33c	40c
Wico Electric Co	*	15	--
Wieboldt Stores Inc	*	14	14½
$4.25 preferred	*	87	98
Wiggins Terminal	10	19	22
5% preferred	100	89	--
Wilbur Suchard Chocolate com	5	4¼	5¼
$5 preferred	*	70	75
Wilcox-Gay Corp	1	1⅝	2
Wilcox Oil Co	5	13¾	14⅛
Will & Baumer Candle Co	*	13	14½
Willett (Consider H) Ex 100% stk dist		t7	8
Williams (R C)	*	7	8
Willson Products	1	12	12¾
Willys-Overland Motors Inc com	1	7⅞	8
$4.50 pfd series A	*	55	55½
Wilmington Chemical		--	10c
Wilson Brothers com	1	4	4⅛
5% preferred ww	25	13¼	14
5% pfd ex-wrnts	25	13	14
Wilson & Co com	*	12¾	13⅞
$4.25 preferred	*	84¼	86
Wilson-Jones Co	10	9⅞	10
Wilson Line com	*	57	60
5% 1st pfd	100	102	105
Winn & Lovett Grocery Co com	1	13¾	14½
4½% pfd ser A	50	44	--
Winters & Crampton	1	6⅞	7⅝
Wisc Bankshares	*	11⅝	11¾
Witherbee Sherman 6% preferred	50	20	22
WJR The Goodwill Station	1.25	6¼	7⅛
Wolf & Dessauer Co	1	7	7¾
Wolverine Brass Wks	10	11½	13
Wood (Alan) Steel	10	13¼	14⅛
5% preferred	100	69½	72
Woodall Industries	2	13	13¾
5% conv pfd	25	21½	22½
Woodlawn Cemet'y	*	100	110
Woodley Petrol	8	12⅛	12¾
Woodward Governor	1	26¾	27½
Woodward Iron Co	10	38	39¼
Woodward & Lothrop Common	10	30	33½
5% preferred	100	103½	105½
Woolworth (F W)	10	44	44⅝
Woolworth Ltd— Am dep rcts ord	5s	3½	3⅞
6% preference	£1	2	2⅛
World Publishing	*	12	14

(Continued on page 65)

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	10	88	93
Aetna Insurance (Hartford)	10	51	53
Aetna Life (Hartford)	10	50½	53
Agricultural (Watertown)	25	64½	67½
Allemania Fire (Pittsburgh)	10	27	30
American Alliance (N Y)	10	22½	24½
American Automobile (St Louis)	4	45½	48½
American Casualty (Reading Pa)	5	15¼	16
American Equitable Assurance Co of New York	5	20¾	22¾
American Fidelity & Casualty	5	13¾	15¼
American Fire (Washington)	100	157	--
American Home Fire (N Y)	10	--	14½
American Insurance (Newark)	2½	17⅝	18⅞
American Mercury (Wash D C)	1	1¾	2
American Nat'l (Galveston Tex)	10	55½	--
American Reinsurance (N Y)	10	24¾	27¼
American States (Indianapolis)— Class A	10	56	--
Preferred	25	24	--
American Surety (N Y)	25	55	57½
Amicable (Waco Texas)	10	38	40
Automobile Insurance (Hartford)	10	52	55
Bankers National Life	10	28	--
Bankers & Shippers (N Y)	25	x94	103
Boston Insurance (Boston)	10	50½	53½
Buffalo Insurance	100	335	--
Camden Fire (Camden)	5	20½	21¾
Central Surety & Insurance Corp. (Kansas City)	20	46	48
City Title Insurance	5	11	--
Colonial Life (Jersey City)	100	123	128
Columbian Nat'l Life (Boston)	20	51	55
Commonwealth Life (Louisv Ky)	10	24	26
Conn General Life (Hartford)	10	73½	76
Continental American Life (Wilmngton Del)	10	42½	45½
Continental Assurance (Chicago Ill)	10	68	70
Continental Casualty (Hammond Ind)	10	51	53
Continental Insurance (N Y)	10	54¼	54½
Eagle Fire (Newark)	1.55	1⅞	2⅜
Employers Casualty (Dallas Tex)	10	53	--
Employers Group Association	*	33	35½
Employers Reinsurance (K C)	10	57	60
Excelsior (N Y)	5	7	--
Excess Insurance (N Y)	5	7	--
Federal Insurance (Jersey City)	10	61½	66½
Fidelity & Deposit (Baltimore)	20	59	60¼
Fidelity-Phenix (N Y)	10	53¼	53⅞
Fidelity Union Life (Dallas Tex)	10	51	--
Fire Association of Philadelphia	10	55	56
Fireman's (Washington)	20	32	--
Firemans Fund (San Francisco)	7½	82	85
Firemen's Insurance (Newark)	5	18¾	20
General Reinsurance	10	22½	25
Germantown Fire	20	53	--
Glens Falls Insurance (Glens Falls, N Y)	5	46¼	48¼
Globe & Republic	5	10⅞	11⅞
Globe & Rutgers Fire common	5	13	15
5% 2nd preferred	15	90	94
5% junior preferred	15	90½	--
Government Employees Corp	5	40	43
Government Employees Insur Co	4	45	50
Government Employees Life Ins Co	1	14¼	16
Great American Indemnity (N Y)	2	14	15½
Great American Insur (N Y)	5	27	29
Great National Life (Dallas)		47½	--
Great Southern Life (Houston)	10	36½	38½
Gulf Insurance (Dallas Tex)	10	44	46
Halifax Insurance	10	n8¼	9
Hanover Fire (N Y)	10	29	31
Hartford Fire (Hartford)	10	109	113
Hartford Steam Boiler (Hartf'd)	10	31¼	33¼
Home (New York)	5	31	33
Insurance Co of North America (Philadelphia)	10	99½	101
Jefferson Standard Life (Greensboro N C)	10	36½	--
Jersey Insurance Co of N Y	20	x46	51
Kansas City Fire & Marine	10	21	22
Lawyers Title Insurance Corp— 6% partic preferred	100	385	--
Liberty Life Insurance Co	10	73	--
Life & Casualty (Nashville Tenn)	3	18¾	20½
Life Insurance Co of Virginia	20	47	49
Lincoln National Life (Fort Wayne Ind)	10	102	104
Maryland Casualty common	1	15½	17
$2.10 prior preferred	10	50	52½
$1.05 convertible preferred	5	21¾	23¾
Massachusetts Bonding & Insur (Boston)	5	26	28
Merchants Fire Assurance (N Y)	5	25½	28
Merchants & Mfrs of New York	4	7½	8½
Michigan Life (Detroit)	50	81	86
Missouri State Life (St Louis)	10	3½	4¼
Monumental Life (Baltimore)	10	37	--
National Casualty (Detroit)	10	29	31
National Fire (Hartford)	10	53¼	55¼
National Union (Washington)	10	17½	--
National Union Fire (Pittsbgh)	5	31½	33½
New Amsterdam Casualty (Balt)	2	31¾	33¾
New Hampshire Fire (Manchester N H)	10	41½	43
New World Life	10	9½	11
New York Fire Insurance	5	16	18
Northeastern (Hartford)	5	6⅜	7¾
North River Insurance (N Y)	2½	23½	25
Northern Insurance Co (N Y)	12½	42½	44½
Northwestern Fire & Marine Ins (Minn)	10	19¾	20¾
Northwestern Natl Insurance	10	46	48
Northwestern National Life (Minneapolis Minn)	10	18	--
Ohio Casualty (Hamilton Ohio)	5	58	61
Ohio State Life (Columbus Ohio)	10	21½	--
Old Line Life (Milwaukee Wis)	10	20	22
Pacific Fire (N Y)	25	130	140
Pacific Indemnity	10	61	64½
Pan-American Life (New Orl'ns)	10	34	--
Peerless Casualty (Keene N H)	5	14½	15¼
Philadelphia Life Insurance	10	9½	10½
Phoenix Insurance (Hartford)	10	70	73
Preferred Accident (New York)	5	3⅜	4⅜
Providence-Washington (Prov)	10	29¼	31¼
Reinsurance Corp (New York)	2	7⅜	8⅜
Reliance Life (Pittsburgh)	50	155	--
Republic Insurance (Dallas)	10	33¼	34¼
Rhode Island Insurance (Prov)	6	½	⅞
Rio Grande Natl Life (Dallas)	10	61	--
St Paul Fire & Marine	12½	96½	99½
Seaboard Fire and Marine (N Y)	10	8½	10
Seaboard Surety (N Y)	10	52	56
Security Insurance (New Haven)	10	29½	31½
Southern Fire & Casualty Co— Knoxville Tenn	*	9	10
Southland Life (Dallas Texas)	*	27	29
Southwestern Life (Dallas Tex)	10	54	56
Springfield Fire & Marine (Springfield Mass)	10	42¼	44¼
Standard Accident (Detroit)	10	31	33
Sun Life Assurance (Canada)	100	680	710
Travelers (Hartford)	100	415	430
Trinity Universal Life (Dallas)	10	33	35
United Fidelity Life (Dallas)	10	55	--
U S Casualty conv preferred	2	10¼	11
U S Fidelity & Guaranty (Balt)	2	42	44
U S Fire (New York)	4	65	68
U S Guarantee Co	10	74½	78½
Universal Insurance (N J)	3	23	25½
Universal Life & Accident— Texas	10	53	--
West Coast Life Insurance	5	13⅛	15
Westchester Fire (New York)	2	19	20½
Wisconsin National Life	10	15	17

*No par value. n Nominal stock. t New stock. x Ex-dividend. y Ex-rights.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1950 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3s 1951-55 M-S	102.9	102.11	—
2⅞s 1955-60 M-S	108.13	108.16	—
2¾s 1951-54 J-D	101.18	101.20	—
2¾s 1956-59 M-S	109.28	109.31	—
2¾s 1958-63 J-D	111.28	111.31	—
2¾s 1960-65 J-D	114.10	114.13	—
2½s 1950-52 M-S	a100.6	100.7	—
2½s 1952-54 M-S	101.27	101.29	—
2½s 1956-58 M-S	105.2	105.4	—
2½s 1962-67 J-D	103.17	103.19	—
2½s 1963-68 J-D	102.26	102.28	—
2½s 1964-69 June J-D	102.4	102.6	—
2½s 1964-69 Dec J-D	101.28	101.30	—
2½s 1965-70 M-S	101.23	101.25	—
2½s 1966-71 M-S	101.23	101.25	—
2½s 1967-72 June J-D	101.2	101.4	—
2½s 1967-72 Sept M-S	105.5	105.7	—
2½s 1967-72 Dec J-D	101	101.2	—
2¼s 1951-53 J-D	101.25	101.27	—
2¼s 1952-55 J-D	101.21	101.22	—
2¼s 1954-56 J-D	104.29	105	—
2¼s 1956-59 M-S	104.1	104.3	—
2¼s 1959-62 June J-D	101.11	101.13	—
2¼s 1959-62 Dec J-D	101.7	101.9	—
2s 1950-52 Sept M-S	a100.3	100.4	—
2s 1951-53 M-S	100.25	100.26	—
2s 1951-55 J-D	100.31	101.1	—
2s 1952-54 June J-D	101.6	101.7	—
2s 1952-54 Dec J-D	101.15	101.16	—
2s 1953-55 J-D	103.1	103.4	—
1½s 1950 J-D	100.3	100.4	—
3s Panama Canal 1961 Q-M	119	120½	—
U S Treasury Notes—			
1¼s July 1 1951 "B"	100.0063	.0245	—
1¼s July 1 1951 "C"	100.0068	.0250	—
1¼s July 1 1951 "D"	100.0066	.0247	—
1¼s Aug 1 1951	100.0085	.0282	—
1¼s Oct 1 1951	100	100.1	—
1⅜s Mar 15 1954	99.28	99.29	—
1½s Mar 15 1955	100.2	100.3	—
‡Certificates of indebtedness—			
1½s Sept 15 1950	99.9967	.0089	—
1½s Oct 1 1950	99.9891	.9957	—
1½s Jan 1 1951	99.9739	.9823	—
Cent Bank for Cooperatives—			
1⅝s coll tr debs 1953 F-A	99.30	100.2	—
Federal Home Loan Banks—			
1.35s Sept 15 1950	99.31	100.1	—
1⅜s Feb 15 1951	99.31	100.1	—
Federal Land Bank—			
2¼s Feb 1 1955 opt '53 F-A	100.11	101.17	—
1½s Jan 1 1953 opt '51 J-J	99.24	99.30	—
1¼s May 1 1952 opt '50 M-N	99.14	99.20	—
1¾s Oct 1 1957 opt '55 A-O	99.24	99.30	—
International Bank for Reconstruction & Development—			
Values can be found on page 4			
TERRITORIAL AND INSULAR			
Alaska (Anchorage Independent School Dist)—			
3½s and 3¾s, 1951-59 J-J	b1.50 to 3.25%		—
Fairbanks (City of)—			
4½s Mun Util Rev 1975 J-J	—	105½	—
Hawaii (Territory)—			
1.60s June 1 1953-68	b1.00 to 1.70%		—
2¼s July 10 1954 J-J	b1.10 less ⅜		—
4½s Nov 15 1956 M-N	b1.45 less ⅜		—
4¾s Nov 15 1959 M-N	b1.65 less 1		—
Public Imp series A—			
1.90s Oct 1 1953-69	b0.90 to 1.85%		—
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.40 less ⅜		—
Park Imp 3s 1952-77 J-D	b0.90 to 2.30%		—
Sewer Bonds—			
3s series D 1952-77 J-D	b0.90 to 2.30%		—
3s series F 1953-58 M-S	b1.10 to 1.50%		—
2¼s series F 1959-60 M-S	b1.55 to 1.60%		—
2½s series F 1961-78 M-S	b1.70 to 2.25%		—
5s series G 1954 M-S	b1.20 less ⅜		—
2½s series G 1955-57 M-S	b1.30 to 1.45%		—
2¼s series G 1958-79 M-S	b1.50 to 2.25%		—
Board of Water Supply—			
2s June 15 1952-67	b1.50 to 2.40%		—
2¼s June 15 1968-76	b2.45 to 2.75%		—
Philippine Government—			
4½s July 1 and 15 1952 J-J	b1.50 less ½		—
4½s Oct 1 1959 A-O	b1.80 less 1		—
4½s July 1957 J-J	b1.75 less 1		—
5s Feb 1 1952 F-A	b1.50 less ½		—
Puerto Rico (Govt of)—			
4s reg Jan 1 1960 J-J	b2.00 less 1		—
4½s 7-1 56-59 1-1-56 J-J	b1.60 less 1		—
3s July 1 1972 J-J	b2.50 less 1		—
Public Improvement—			
4s 1951-55 J-J	b0.80 to 1.30%		—
2s 1956-59 J-J	b1.35 to 1.60%		—
1¾s 1960-69 J-J	b1.65 to 2.10%		—
Aqueduct & Sewer Author—			
Rev ser '49 3s 1952-69 J-J	b2.00 to 2.90%		—
3½s Terminal 1979 J-J	100	101	—
Water Resources Authority Electric Revenue Bonds			
2¾s 1951-80 J-J	b1.10 to 2.75%		—
2.70s 1974 to 1977 J-J	b2.85 to 2.95%		—
Guayabal Dam			
2½s 1966-74 J-J	b2.35 to 2.40%		—

Bonds—	Yield Basis or Bid	Ask	To Net
ALABAMA			
3½s renewal cl C 1956 J-J	b1.55	1.35%	—
4½s harbor impt Jun 1 '51-'72	b1.00 to 2.20%		—
4½s 1956 and 1959 M-S	b1.50	1.40%	—
4s renewal July 1 1956	b1.50	1.35%	—
3¾s refunding 1955-65 J-J	b1.35 to 1.75%		—
Bessemer new ref 4%	b1.40 to 2.85%		—
1st mtge water revenue—			
2¾s 1951-60 J-J	b1.00 to 2.30%		—
2s 1961 J-J	b2.40	2.30%	—
1¾s 1962-75 J-J	b80 to	85	—
Birmingham—			
2¼s cap imp ref 1958 M-S	b1.80	1.70%	—
3s 1951-59 A-O	b1.00 to 1.80%		—
3½s imp ref 1951-58 A-O	b1.00 to 1.80%		—
4s 1951-61 A-O	b1.00 to 2.00%		—
4½s 1951-60 A-O	b1.00 to 2.00%		—
Housing Authority—			
Ser A 3¼s-3-2¾-2½-2¼ due 1950-56 M-N	b1.00 to 1.90%		—
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.00 to 1.75%		—
Ref 1½s 1955-70 F-A	b1.90 to 2.35%		—
School Building Bonds			
1¾s due 1953-56 A-O	b1.40 to 1.65%		—
1s due 1957-61 A-O	b79 to	73	—
1¼s due 1962-70 A-O	b79 to	74	—
1s due 1971-76 A-O	b68 to	66	—
Florence ref 1¾s 1950-70	b1.00 to	80	—
Gadsden 6% impt long mat	b3.10	2.90%	—
Jefferson Co 4½s 1951-61 A-O	b1.00 to 2.00%		—
Mobile City—			
Tunnel rev ref & imp—			
3.10s 1953-54 M-N	b1.50 to 1.75%		—
2¾s 1956-62 M-N	b2.00 to 2.50%		—
Mobile County—			
Gen fund 4½s 1950-66 J-D	b1.00 to 2.35%		—
Montgomery—			
5s 1951-68 J-J	b1.00 to 2.80%		—
Montgomery Co 4½s 1957-59	b1.80 to 1.90%		—
Selma (City) 5-6s 1950-55	b1.00 to 1.75%		—
Sheffield 4s 1951-66 M-S	b1.00 to 3.15%		—
Tuscaloosa 5s 1951-57 J-J	b1.00 to 1.75%		—
Tuscaloosa (City) 5¼s serial	b1.15 to 2.40%		—
4¼s	b1.15 to 2.40%		—
4½s	b1.15 to 2.40%		—
4s	b1.25 to 1.35%		—
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
3s 1951-1955 J-J	b1.05 to 1.65%		—
2s 1956-1977 J-J	b1.75 to 2.55%		—
Water Wks Rev (Ser 1949)			
4s 1951-51 J-J	bPar to 1.55%		—
3s 1955-66 J-J	b1.65 to 2.45%		—
2½s 1957-73 J-J	b1.85 to 2.55%		—
2¼s 1974-78 J-J	b2.45 to 2.50%		—
General obligations—			
1¼s 1952-1954 J-J	b1.25 to 1.60%		—
1½s 1955-57 J-J	b1.70 to 1.85%		—
1¾s 1958-59 J-J	b2.00 to 2.10%		—
2s 1960-67 J-J	b2.15 to 2.55%		—
2¼s 1967-70 J-J	b2.55 to 2.60%		—
2s 1970 J-J	—	—	2.60
2¼s 1971-75 J-J	b2.60 to 2.70%		—
Ref 2¾s 1951-58 J-J	b1.15 to 2.00%		—
Tucson (City of)—			
1¼s-1½s-4s 1950-68 J-D	b1.10 to 2.15%		—
ARKANSAS			
State Highway Construction—			
2.35s ser 1954-69 M-N	b1.30 to 101		—
Highway refunding—			
3s April 1 1969-72 A-O	b2.20 to 2.25%		—
3¼s 1951-64 A-O	b1.00 to 2.05%		—
3¼s 1965-71 A-O	b2.10 to 2.25%		—
Hot Springs 3s rev 1950-83	b1.25 to 2.50%		—
Little Rock—			
4s water rev 1950-76 F-A	b1.00 to 2.35%		—
Little Rock School Dist—			
4s 1951-55 M-S	b1.25 to 1.85%		—
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Mar 1958	x—	—	—
4½s univ bldg Jan 5 '51-65 J-J	b0.85 to 1.60%		—
4½s Olympiad 1951-71 J-J	b0.85 to 1.90%		—
State School Bldg series A			
4½s May 1 1952-56	b0.90 to 1.20%		—
1¾s May 1 1957-74 opt '71	b1.25 to 1.90%		—
1s May 1 1975-76 opt '71	—	1.90%	—
Veterans 2s 1951-68 F-A	b0.85 to 1.60%		—
2¼s 1951-70 F-A	b0.85 to 1.70%		—
2¼s 1951-69 F-A	b0.85 to 1.65%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Veterans Welfare—			
1¼s 1951-66 F-A	b0.85 to 1.50%		—
2¾s Feb 1 1951-54 F-A	b0.85 to 1.05%		—
2¼s Feb 1 1951-54 F-A	b0.85 to 1.05%		—
2½s 1951-68 F-A	b0.85 to 1.60%		—
Harbor Improvement—			
1½s 1952-76 M-S	b0.90 to 2.10%		—
Central Contra Costa Sanitary District—			
3s 1951-61 J-D	b1.10 to 2.50%		—
2¾s 1962-77 J-D	b2.00 to 2.80%		—
East Bay Mun Util Dist—			
5s 1951-74 J-J	b0.85 to 2.00%		—
2nd Mokelumne Aqueduct			
1½s 1955-57 F-A	b1.15 to 1.25%		—
1¾s 1958-72 F-A	b1.30 to 1.95%		—
Special District No 1—			
Sewer Disposal—			
2½s 1951-57 F-A	b0.85 to 1.25%		—
1¾s 1958-72 F-A	b1.30 to 1.90%		—
2s 1973-87 F-A	b2.00 to 2.25%		—
Fresno (City of)—			
School Dist 2½s 1956-58 F-A	b1.15 to 1.30%		—
School Dist 2s 1959-67 F-A	b1.35 to 1.25%		—
H S 1¼s 1952-67 F-A	b0.90 to 1.75%		—
Glendale Unified School Dist			
1½s 1951-70 J-J	b0.85 to 2.10%		—
2¼s 1951-74 J-J	b0.85 to 2.15%		—
Golden Gate Bridge & Hwy—			
3¾s series C 1951-61 J-J	b0.85 to 1.45%		—
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1951-67	b0.95 to 2.70%		—
3¼s B Jan 1 1983 opt '48	97	—	—
3¼s C Jan 1 1983 opt '68	b2.95 less 1½		—
Electric Rev (8th issue)			
3½s 1951-54 J-J	b1.40 to 1.60%		—
3¼s 1955-70 J-J	b1.70 to 2.75%		—
3s 1970-73	—	—	2.75
Electric Rev (9th issue)			
3s 1951-54 J-J	b1.30 to 1.80%		—
2¼s 1955-61 J-J	b1.90 to 2.00%		—
2s 1962-71 J-J	b2.10 to 2.35%		—
1¾s 1972-76 J-J	b2.40 to 2.60%		—
Electric Revenue—			
1st division (10th issue)			
3½s 1953-56 J-J	b1.30 to 1.80%		—
3s 1957-58 J-J	b1.90 to 2.00%		—
2½s 1959-62 J-J	b2.10 to 2.35%		—
2¾s 1963-70 J-J	b2.40 to 2.60%		—
3s 1971-78 J-J	—	—	2.75
2¾s 1979 J-J	—	—	2.85
Long Beach (City of)—			
Waterw'ks 2s 1958-68 J-D	b1.40 to 1.90%		—
Waterw'ks 2¼s 1961-68 J-D	b1.60 to 1.90%		—
Waterwk 2¼s 1961-68 M-N	b1.60 to 1.90%		—
Los Angeles (City) 4s 1950-62	b0.70 to 1.80%		—
2¾s wat wks 1955-76 M-N	b1.05 to 2.15%		—
3½s water wks 1952-75	b0.90 to 2.25%		—
4¼s water 1950-70 A-O	b0.75 to 2.20%		—
4s 1951-68 J-J	b0.75 to 2.15%		—
4¾s 1951-69 M-S	b0.75 to 2.25%		—
5s municipal 1950-61 F-A	b0.75 to 1.80%		—
5½s harb imp 1950-61 M-N	b0.75 to 1.80%		—
3¼s sch dist 1951-61 J-J	b0.80 to 1.70%		—
2s 1968-87 A-O	b2.00 to 2.20%		—
1¾s 1952-67 A-O	b0.90 to 1.90%		—
1½s 1952-56 J-J	b0.90 to 1.20%		—
Various purposes—			
4½s 1951-53 J-J	b0.75 to 1.00%		—
2s 1954-63 J-J	b1.00 to 1.75%		—
2½s 1964-88 J-J	b1.80 to 2.20%		—
Refunding rev issue of 1943			
1½s Jun 1 1976	—	—	2.25
Issue of 1944			
1½s 1953-61 F-A	b1.00 to 1.70%		—
1¾s 1962-76 F-A	b1.75 to 2.25%		—
2nd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.45%		—
1¾s 1959-68 A-O	b1.55 to 2.10%		—
2s 1969-75 A-O	b2.15 to 2.30%		—
3rd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.45%		—
1¾s 1959-68 A-O	b1.55 to 2.10%		—
2s 1969-75 A-O	b2.15 to 2.25%		—
1¾s 1976-78 A-O	—	—	2.30
Issue of 1949			
5s 1951-54 M-S	b0.75 to 1.20%		—
1½s 1955-59 M-S	b1.20 to 1.55%		—
1¾s 1960 M-S	—	—	1.65
2s 1961-64 M-S	b1.70 to 1.85%		—
2¼s 1965-72 M-S	b1.90 to 2.15%		—
2½s 1973-85 M-S	b2.20 to 2.30%		—
2¼s 1986-89 M-S	—	—	2.30
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.15 to 1.35%		—
1½s 1958-63 M-N	b1.45 to 1.75%		—
1¾s 1964-67 M-N	b1.80 to 1.90%		—
Water Wks Rev (issue of '49)			
6s 1950-54 M-N	b0.75 to 1.10%		—
1¼s 1955-57 M-N	b1.15 to 1.35%		—
1½s 1958-59 M-N	b1.45 to 1.50%		—
1¾s 1960-62 M-N	b1.50 to 1.65%		—
2s 1963-68 M-N	b1.75 to 2.05%		—
2¼s 1969-78 M-N	b2.10 to 2.20%		—
2½s 1979-89 M-N	b2.25 to 2.30%		—

*Subject to all Federal taxes. ‡Dollar value is shown. a Called for redemption, see page 50. b Basis. f Flat price. n Nominal. x Called at 102.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Los Ang City High Sch Dist—			
5½s Nov 1 1950-60 M-N	b0.75 to 1.80%		—
5s 1950-64 F-A	b0.75 to 2.05%		—
4s 1951-61 J-D	b0.75 to 1.75%		—
3¼s Jan 1 1951-60 J-J	b0.80 to 1.65%		—
2½s 1951-72 J-J	b0.80 to 2.10%		—
2¼s 1953-72 J-J	b1.00 to 2.10%		—
2s 1951-72 J-J	b0.80 to 2.10%		—
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1951-77 F-A	b0.80 to 2.30%		—
Ref 3½s 1978-87 F-A	b2.25 to 2.35%		—
Ref 4s 1950-86 F-A	b0.70 to 2.40%		—
Ref 3s 1953-88 A-O	b1.00 to 2.20%		—
2¾s 1951-77 M-S	b0.70 to 2.10%		—
Mt Diablo Union H S Dist—			
2½s 1951-58 F-A	b0.95 to 1.80%		—
2¾s 1959-61 F-A	b1.85 to 2.05%		—
3s 1962-68 F-A	b2.10 to 2.35%		—
Oakland 4½s 1951-65 F-A	b0.85 to 1.70%		—
Municipal Improvement—			
¾s 1951-56 J-D	b0.85 to 1.20%		—
1s 1957-68 J-D	b1.25 to 1.75%		—
1¼s 1969-84 J-D	b1.80 to 2.35%		—
School & High School Dist—			
1s 1951-60 J-J	b0.85 to 1.35%		—
1¾s 1961-79 J-J	b1.40 to 2.20%		—
Richmond (Civic Center)			
1s June 15 1953-59	b1.30 to 1.90%		—
1¼s June 15 1960-74	b1.95 to 2.55%		—
1s June 15 1975-76	—	—	2.75
Sch Dist 2s 1951-57 M-N	b1.00 to 1.80%		—
2½s 1958-67 M-N	b1.85 to 2.45%		—
2¾s 1968-73 M-N	b2.50 to 2.55%		—
Secramento 3s 1951-68 J-J	bPar to 1.80%		—
Municipal Utility Dist—			
5s series D 1951-79 F-A	b0.85 to 2.15%		—
City Unified School Dist—			
2s 1963-65 J-D	b1.55 to 1.65%		—
2¼s 1966-72 J-D	b1.70 to 1.90%		—
San Diego 5s 1951-66 F-A	b0.85 to 1.85%		—
4½s water 1951-66	b0.85 to 1.85%		—
Water system extension			
1¾s June 1 1951-66	b0.85 to 1.85%		—
2s June 1 1967-76	b1.90 to 2.25%		—
Unified School District—			
1¼s June 15 1952-56	b0.90 to 1.35%		—
1½s June 15 1957-59	b1.40 to 1.55%		—
1¾s June 15 1960-67	b1.60 to 1.85%		—
San Fran (City and County)—			
Various purposes (dated Nov 1 1949)			
4s & 6s Nov 1 1950-52	b0.85 to 0.95%		—
1s & 6s Nov 1 1953	—	—	1.00
1s Nov 1 1954-56	b1.05 to 1.15%		—
1¼s Nov 1 1957-61	b1.20 to 1.40%		—
1½s Nov 1 1962-64	b1.45 to 1.55%		—
5s water 1951-69 J-J	b0.85 to 1.80%		—
4½s water 1957-58-59 J-J	b1.20 to 1.30%		—
4½s water 1951-77 J-J	b0.85 to 2.05%		—
4s water dis 1951-63 J-D	b0.85 to 1.50%		—
Municipal Ry Rehabilitation			
1¼s 1953-55 F-A	b1.00 to 1.10%		—
1¾s 1956-58 F-A	b1.15 to 1.25%		—
2s 1959-63 F-A	b1.30 to 1.50%		—
Airport bonds (1945 ser C)—			
1¼s Dec 15 1951-56	b0.85 to 1.15%		—
1¾s 1951-54 F-A	b0.85 to 1.05%		—
2s 1955-58 F-A	b1.10 to 1.25%		—
2½s 1959-68 F-A	b1.30 to 1.70%		—
Hetch Hetchey 4½s 1967-77	b1.70 to 2.10%		—
Spring Val 4½s 1967-69 J-J	b1.70 to 1.95%		—
San Jose			
Unified School District—			
1½s 1953-61 J-J	b1.00 to 1.40%		—
1¾s 1962-69 J-J	b1.45 to 1.80%		—
2s 1970-73 J-J	b1.85 to 2.05%		—
Santa Ana (City)—			
1¼s 1951-66 J-J	b1.00 to 2.00%		—
Ventura County—			
Flood Con Dist Zone One			
3s 1951-54 J-D	b0.85 to 1.60%		—
1¼s 1954-80 J-D	b1.65 to 2.70%		—

CANADA See page 81

COLORADO

Denver (City and County)—			
2¾s Sew Disp 1950-56 A-O	b0.60 to 1.05%		—
3s water 1963-72			
Opt 10-1-55 A-O	b1.05 to Opt		—
4¼s Water Ref 1951-67 J-D	b0.60 to 1.60%		—
General Obligations—			
2s 1951-57 A-O	b0.65 to 1.10%		—
1½s 1959-60 A-O	b1.20 to 1.25%		—
1.60s 1961-64 A-O	b1.30 to 1.45%		—
1.70s 1965-68 A-O	b1.50 to 1.75%		—
3½s 1950-53 M-N	b0.65 to 0.80%		—
1½s 1954-55 M-N	b0.90 to 1.00%		—
1¾s 1956-58 M-N	b1.05 to 1.15%		—
1¾s 1959-60 M-N	b1.20 to 1.25%		—
1¾s 1961-68 M-N	b1.30 to 1.65%		—
School District No. 1			
2s 1954-57 A-O	b0.90 to 1.10%		—
1¾s 1958-61 A-O	b1.15 to 1.30%		—
2s 1962-63 A-O	b1.35 to 1.40%		—
2.10s 1964-67 A-O	b1.45 to 1.60%		—
El Paso County—			
School District No. 11			
1¼s and 1½s 1950-63	b0.60 to 1.40%		—
Moffat Tunnel Imp Dist—			
5½s 1951-62 J-J	b0.70 to 1.90%		—
5¼s 1964-73 J-J	b2.00 to 2.40%		—
4¼s 1951-56 J-J	b0.70 to 1.45%		—
5s 1974-83 J-J	b2.40 to 2.50%		—

CONNECTICUT

1¾s 1950-68 M-N	b0.85 to 1.60%		—
World War II Bonus—			
2½s 1951-57 J-J	b0.85 to 1.25%		—
University 1¼s 1951-67 J-J	b0.85 to 1.60%		—
1½s April 15 1962-71	b1.40 to 1.65%		—
2s 1951-61 F-A	b0.85 to 1.40%		—
Wilbur Cross Parkway—			
1¼s 1956-57 A-O	b1.15 to 1.25%		—
Branford (T) 2s 1950-57 J-D	b1.00 to 1.45%		—
Bridgeport (City of)—			
1¼s Nov 1951-62	b0.85 to 1.55%		—
Bristol 5½s 1950-57 J-D	b1.00 to 1.60%		—
Cornwall 2s 1950-56 A-O	b1.00 to 1.40%		—
Danbury 1½s 1950-58 A-O	b0.85 to 1.45%		—
Darien 1¾s 1950-58 A-O	b0.80 to 1.40%		—
East Hartford (Town)—			
4¾s school 1950-59 M-N	b1.00 to 1.70%		—
2s 1951-65 F-A	b0.85 to 1.80%		—
Griswold 2¼s 1951-59 J-D	b1.10 to 1.75%		—
Hartford 1s 1951-58 J-J	b0.80 to 1.30%		—
1½s Sept 1 1950-59 M-S	b0.80 to 1.35%		—
3½s bridge 1954-59 J-D	b1.30 to 1.60%		—
Hartford County—			
Metropolitan District—			
2¼s 1951-78 J-J	b0.80 to 1.90%		—
2s 1950-89 M-N	b0.80 to 2.00%		—
1¾s 1951-70 J-J	b0.80 to 1.70%		—
1¾s 1972-80 J-J	b1.75 to 1.85%		—
1½s 1950-81 M-N	b0.80 to 1.85%		—
Meriden 1.40s 1951-70 A-O	b0.80 to 1.65%		—
New Britain (City)—			
2½s 1951-66 J-J	b0.85 to 1.80%		—
New Haven 1¾s 1950-68 F-A	b0.80 to 1.70%		—
1.40s 1951-69 J-J	b0.80 to 1.70%		—
Norwalk (City)—			
*4¼s sewer 1951-63 M-N	b1.00 to 1.85%		—
1¾s 1951-59 A-O	b0.90 to 1.55%		—
1.30s park 1951-61 J-D	b0.90 to 1.65%		—
Norwich 4¼s 1951-65 M-S	b0.90 to 1.95%		—
1⅞s 1950-61 F-A	b0.90 to 1.65%		—
Stamford (City) 2½s '50-61 M-N	b0.90 1.65%		—
2s school 1950-68 F-A	b0.90 to 1.90%		—
Stamford (Town)—			
*4¼s school 1951-65 M-N	b0.90 to 1.85%		—
1s highway 1950-65 J-D	b0.90 to 1.80%		—
Suffield 1¾s 1951-50 J-J	b0.90 to 1.50%		—
Torrington 2¼s 1951-57 A-O	b0.90 to 1.40%		—
Waterbury 5s 1950-71 M-N	b1.00 to 2.10%		—
3s street 1951-55 F-A	b1.00 to 1.45%		—
1.80s 1952-71 M-S	b0.90 to 1.95%		—
1¾s 1952-79 M-N	b0.90 to 2.05%		—
1½s 1953-56 J-J	b1.20 to 1.45%		—

DELAWARE

1⅛s highway 1951-79 J-J	b0.60 to 1.80%		—
1½s pub imp 1950-64 F-A	b0.70 to 1.50%		—
1½s 1968 J-J	—	—	1.60
Highway and Capital Imp—			
1.40s 1960-68 J-D	b1.35 to 1.45%		—
1.40s 1969 J-D	—	—	1.45
State Highway Refunding—			
1.40s 1952-63 J-D	b0.75 to 1.50%		—
1.40s 1964 J-D	—	—	1.30
Memorial Bridge—			
4s revenue 1978 J-D	113	114	—
New Castle County—			
1¼s 1951-61 J-D	b0.50 to 1.55%		—
Sussex Co 1½s 1950-73 M-N	bPar to 1.85%		—
Wilmington—			
4½s bldg con 1953-62 M-S	b0.95 to 1.65%		—
4¼s 1950-58 (s-a) A-O	bPar to 1.35%		—

FLORIDA

University of Florida—			
4½s 1950-54 M-N	bPar to 2.15%		—
3¼s 1955-79 M-N	b2.25 to 2.90%		—
Bradenton ref 4s 1951-70 J-J	bPar to 2.90%		—
3¾s wat & new 1951-74 M-S	bPar to 3.00%		—
Clearwater (City)—			
Refunding 2¾s 1951-56 J-J	b2.00 to 2.60%		—
Refunding 2¼s 1957-64 J-J	b2.65 to 2.90%		—
Refunding 2½s 1965-78 J-J	b2.90 to 3.00%		—
Refunding 2.40s 1979 J-J	—	—	3.00
Coral Gables—Ref of 1944			
3s non-optional 1951-74	b2.00 to 2.85%		—
3½s optional 1979	103	106	—
Dade Co 5s Oct 1950-54 A-O	bPar to 1.60%		—
Internat'l Airport Revenue			
3½s 1951-60 J-J	b1.25 to 2.75%		—
3½s 1961-67 J-J	b2.75 to 3.05%		—
3½s 1972 J-J	103	—	—
Escambia Co 6s Aug 15 1951—	102½	—	—
Bridge Revenue—			
3s 1953-54 M-N	b1.75 to 2.00%		—
3¼s 1955-63 M-N	b2.10 to 2.50%		—
Special Tax S D No. 16—			
2⅝s 1950-68	bPar to 2.20%		—
Fort Lauderdale—			
4s refunding 1951-71 J-J	b2.00 to 2.90%		—
Gainesville 5½s July 1951-75	b1.70 to 2.75%		—
Hialeah ref 3½s 1951-63 J-J	b2.00	2.75%	—
3s callable 1971	101	—	—
Jacksonville ref 2.60s 1957	—	—	1.55
2s 1954-57 J-J	b1.30 to 1.55%		—
Electric revenue certificates			
2½s 1955 J-J	—	—	1.50
2s 1956-62 J-J	b1.50 to 1.95%		—
2¼s 1963-68 J-J	b1.80 to 2.05%		—
2¼s 1969-72 J-J	b2.05 to 2.20%		—
Wat rev ctfs (issue of 1949)			
4s 1952 to 1955 3s 1956	b1.30 to 1.60%		—
2¾s 1957 2¼s 1958 to '60 and 2s 1961 to 1967 F-A	b1.70 to 2.15%		—
Lakeland—			
Lt & wat rev 3¼s '51-65 J-J	b1.50 to 2.75%		—
Lt & wat rev 3⅛s 1966-67 J-J	b2.75 to 2.90%		—
Leon County 5s July 1 1951-56	b1.20 to 1.80%		—
Miami Beach—			
Ref 4½s non opt 1950-56	bPar to 2.00%		—
Miami (City of)—			
Water Revenue—			
4s 1950 J-D	100	—	—
2⅝s 1951 J-D	—	—	1.20
2⅝s 1952 J-D	—	—	1.30
2¼s 1953 J-D	—	—	1.40
2⅛s 1954-55 J-D	b1.50 to 1.60%		—
2¼s 1956-58 J-D	b1.70 to 1.80%		—
2⅝s 1959 J-D	—	—	1.90
2½s 1960-64 J-D	b2.00 to 2.20%		—
2⅝s 1965-67 J-D	b2.25 to 2.35%		—
2¾s 1968-77 J-D	b2.40 to 2.50%		—
New Smyrna—			
Ref 4½s 1960-70 opt '58	‡	—	3.00
Orlando ref 4s 1951-62 F-A	b1.10 to 2.20%		—
Orange 5s 1952-53 J-J	b1.20 to 1.30%		—
4s 1961	—	—	2.20
Palm Beach 5s 1950-53	bPar to 1.40%		—
Pensacola 5s 1958 J-J	—	—	2.20
Pinellas Co 4s 1951-62 A-O	b1.25 to 2.15%		—
St Petersburg—			
4s non-call ref 1951-61 M-S	b100 to 103		—
2¾s Refunding Serial—			
Non-callable 1950-79 A-O	b100 to 101		—
Callable 1950-78 A-O	b100 to 100		—
Callable 2¾s 1979 A-O	b100 to 103		—
Tallahassee (City of)—			
Municipal Elec Revenue			
3¼s and 3s 1952-76 A-O	b1.50 to 2.75%		—
Tampa 5s w w 1950-72 F-A	b1.25 to 2.85%		—
Ref 4s 1951-65 M-S	b1.25 to 2.40%		—
Water rev 3s 1953-77 M-S	b1.50 to 2.75%		—

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f60	—	—
Extl s f 6s 1948 A-O	f60	—	—
Extl s f 7s 1946 A-O	f70¼	—	—
Extl s f 7s 1947 J-J	f70¼	—	—
Akershus (Dep of) 4s 1968 M-S	—	95⅛	—
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f46¼	50	—
Extl s f 7s ser B 1945 J-J	f46¼	55	—
Extl s f 7s ser C 1945 J-J	f46¼	—	—
Extl s f 7s ser D 1945 J-J	f46¼	55	—
Extl s f 7s 1957 1st ser A-O	f46¼	55	—
Extl s f 7s 1957 2d ser A-O	f46¼	—	—
Extl s f 7s 1957 3d ser A-O	f46¼	—	—
30-yr s f $ bonds 3s '78 J-J	f34¾	35¼	—
Antwerp (City) extl 5s '58 J-D	101¾	102¼	—
Australia (Commonwealth)—			
Extl 5s 1955 J-J	98⅛	98½	—
10-year 3¼s 1956 F-A	87¾	93½	—
10-year 3¼s 1957 J-D	88⅜	90	—
15-year 3⅜s 1962 F-A	85⅝	91	—
20-year 3½s 1966 J-D	88	90	—
20-year 3½s 1967 J-D	87½	88⅜	—
Bank of Colombia 7s 1947 A-O	f51	53	—
7s 1948 A-O	f51	53	—
Baranquilla 4s ext to 1964 J-D	67	70	—
Belgium (Kingdom of)—			
External s f 6s 1955 J-J	100	104⅞	—
External s f 7s 1955 J-D	107½	110⅞	—
Unif 4s of 1936 1976	f—	—	—
Bogota (City) extl 8s 1945 A-O	f60	—	—
Extl s f 6½s 1947 A-O	f60	—	—
Bogota (Mtge Bank)—			
7s May 1947 M-N	f47½	—	—
7s Oct 1947 A-O	f47¼	—	—
Bolivia (Rep) Ext 8s 1947 M-N	f13⅝	14	—
External 7s 1958 J-J	f13⅝	14	—
External s f 7s 1969 M-S	f13½	14	—
External 6s 1940 A-O	f13½	14	—
Brazil 8% external 1941 J-D	fk77	July 14	—
Stpd pursuant to Plan A (Interest reduced to 3.5%) 1978 J-D	57	—	—
7s Cent Ry Elec 1952 J-D	fk90	June 2	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	57	62	—
Extl s f 6½s (1926) '57 A-O	f76	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	55¼	—	—
Stamped Plan B	68	70	—
Extl s f 6½s (1927) '57 A-O	—	88	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	55¼	60	—
Stamped Plan B	68	70	—
External $ bonds of 1944—			
3¾s Series No. 1	77⅜	—	—
3¾s Series No. 2	67½	74	—
3¾s Series No. 3	67½	73	—
3¾s Series No. 4	67½	73	—
3¾s Series No. 5	67½	—	—
3¾s Series No. 7	70	—	—
3¾s Series No. 8	68	—	—
3¾s Series No. 9	68	75	—
3¾s Series No. 10	68	—	—
3¾s Series No. 11	66¼	—	—
3¾s Series No. 12	70½	76¾	—
3¾s Series No. 13	66¼	—	—
3¾s Series No. 14	68	77	—
3¾s Series No. 15	67	75	—
3¾s Series No. 16	66¼	—	—
3¾s Series No. 17	66¼	70	—
3¾s Series No. 18	66¼	—	—
3¾s Series No. 19	67	—	—
3¾s Series No. 20	69	—	—
3¾s Series No. 21	71	—	—
3¾s Series No. 22	66¼	—	—
3¾s Series No. 23	66¼	68½	—
3¾s Series No. 24	66¼	—	—
3¾s Series No. 25	66¼	75	—
3¾s Series No. 26	67	77½	—
3¾s Series No. 27	66¼	—	—
3¾s Series No. 28	66¼	—	—
3¾s Series No. 29	66¼	—	—
3¾s Series No. 30	66¼	—	—

*Tax free in Connecticut. ‡Bid price to option date. a Called for redemption, see page 80. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Brazil (continued)			
Funding 5s 1931-51 A-O	78	--	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	55¼	60	--
Stamped Plan B	69	71	--
Issues stpd under Plan A—			
4s (now 1½s) of 1889	f23½	24½	--
4s (now 1½s) recession 1900-05	30½	32	--
4s (now 1½s) of 1910	23½	24½	--
4s (now 1½s) of 1911	30½	32	--
4½s (now 1½s) of 1883	29	31	--
4½s (now 1½s) of 1888	26	27½	--
5s (now 1¾s) of 1895	26	27	--
5s (now 3½s) of 1898	30	32	--
5s (now 2¾s) of 1903	26	28	--
5s (now 1½s) of 1913	26	28	--
5s (now 3½s) of 1914	30½	32	--
Issues stpd under Plan B—			
4s (now 3¾s) of 1889	14¾	15¾	--
4s (now 3¾s) recession 1900-05	15	16	--
4s (now 3¾s) of 1910	14¾	15¾	--
4s (now 3¾s) of 1911	15	16	--
4½s (now 3¾s) of 1883	15	16	--
4½s (now 3¾s) of 1888	15	16	--
5s (now 3¾s) of 1895	15	16	--
5s (now 3¾s) of 1898	24	25	--
5s (now 3¾s) of 1903	23	24	--
5s (now 3¾s) of 1913	15	16	--
5s (now 3¾s) of 1914	24	25	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	98	100	--
S f 5s 1958 F-A	97	--	--
British—See page 65			
Caldas Extl s f 7½s 1946 J-J	f48¾	49¾	--
30-yr s f $ bonds 3s '78 J-J	35	40	--
Cali (Colom) s f 7s 1947 M-N	48½	50	--
30-yr s f $ bonds 3s '78 J-J	35	36	--
Callao (Peru) 7½s 1944 J-J	f26½	27	--
Carlsbad (City) 8s 1954 J-J	fk60	Apr 17	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f49	50	--
External sec 7s 1948 J-D	f48⅝	51	--
30-yr s f $ bonds 3s '78 J-J	35	39⅜	--
Ceara (Brazil) 8s 1947 J-D	f12½	14	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f44	--	--
7s assented 1960 M-S	f33½	--	--
Chile (Republic of)—			
Extl s f 2-3s 1993 J-D	f32¾	33½	--
External 7s 1942 M-N	f44	--	--
7% assented 1942	f33½	--	--
External s f 6s 1960 A-O	f44	--	--
6s assented 1960	f33½	--	--
Extl s f 6s Feb 1961 F-A	f44	--	--
6s assented Feb 1961	f33½	--	--
Extl s f 6s Sep 1961 M-S	f44	--	--
6s assented Sep 1961	f33½	--	--
Extl Ry ref 6s Jan 1961 J-J	f45	51	--
6s assented Jan 1961	f33½	--	--
Extl s f 6s 1962 M-S	f44	--	--
6s assented 1962	f33½	--	--
Extl s f 6s 1963 M-S	f44	--	--
6s assented 1963	f33½	--	--
Internal 8s 1922	f6	--	--
£ 4½s 1885	f8	--	--
£ 5s 1911	f8	--	--
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f44	--	--
6½s assented 1957	f33½	--	--
S f gtd 6¾s 1961 J-D	f44	--	--
6¾s assented 1961	f33½	--	--
S f gtd 6s 1961 A-O	f44	--	--
6s assented 1961	f33½	--	--
6s 1962 M-N	f44	55	--
6s assented 1962	f33½	--	--
6% notes 1931 J-D	f46	--	--
6s stamped 1931	f33¼	34	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f3¾	5	--
Colombia Rep 6s 1961 J-J	65	67	--
6s Oct 1961 A-O	65	67	--
External s f 3s 1970 A-O	f44	44½	--
6s 1913 £ issue	f15	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f40	--	--
S f 7s (of 1926) 1946 M-N	f40	--	--
S f 7s (of 1927) 1947 F-A	f40	--	--
Copenhagen 5s 1952 J-D	70¼	71	--
External g 4½s 1953 M-N	--	69	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	23⅞	25	--
Funding 5s 1951 M-N	f14	17	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f23	27	--
5s funding 1949 M-S	f14	17	--
Cuba (Republic)—			
External 4½s 1977 J-D	110½	111⅝	--
Internal 5s 1905	--	--	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f48½	50	--
30-yr s f $ bonds 3s '78 J-J	35	39	--
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	46	55	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	80	85	--
Extl s f 5s 1953 F-A	60	70	--
Danish Reunion 1919-95	f25	--	--

Bonds—	Yield Basis or Bid	Ask	To Net
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f7	8¾	--
Denmark ext 6s 1942 J-J	85¼	87⅝	--
Extl 5½s 1955 F-A	81½	84	--
Extl 4½s 1962 A-O	71	75	--
El Salvador (Rep) 8s A 1948	f110	--	--
Ctfs of dep (Mfrs Trust)	f110	--	--
4s extl s f $ Jan 1 1976	74	80	--
3½s extl s f $ Jan 1 1976	56	63¾	--
3s extl s f $ Jan 1 1976	50	53⅞	--
Estonia (Rep of) 7s 1967 J-J	f--	13	--
French Government—			
4s 1917 Q Mar 16	f1	2	--
Great Britain—See page 65			
Greek Govt s f 7s 1964 M-N	f6¾	8½	--
Sinking fund 6s 1968 F-A	f6½	8⅝	--
Helsingfors (City)—			
Extl 6½s 1960	64	75	--
Irish Free State 5s 1960 M-N	102	--	--
Italian (Repub) 1-3s 1977 J-J	f31¾	34	--
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	29¾	30¾	--
7s B 1947 with coup M-S	k53¾	June 15	--
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	29⅝	30	--
External 7s 1952 J-J	k60	June 21	--
Italy (Kingdom of) 7s 1951 J-D	--	60	--
Jugoslavia—			
Funding s f 5s 1956 M-N	f8	10	--
State Mtge Bk 7s 1957 A-O	f7⅝	8¾	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f17	20	--
5s 1911 (£ issue)	f18	--	--
Maranhao (State) Brazil—			
7s 1958 M-N	f46	--	--
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	34½	36	--
Medellin (Munic Colombia)			
7s external Dec 1 1951 J-D	f48⅝	--	--
6½s 1954 J-D	47	49½	--
30-yr s f $ bonds 3s '78 J-J	34¾	40	--
Mexican Irrigation—			
4½s assented to 1922 (agreement 1943) M-N	--	--	--
4½s small 1943	--	--	--
New assented (1942 agree) 1968 J-J	f7¼	--	--
Small 1968	--	--	--
Mexico (Republic of)—			
5s of 1899 due 1945 Q-J	--	--	--
Large	--	--	--
Small	--	--	--
5s assented to 1922 (agreement 1945) Q-J	--	--	--
Large	--	--	--
Small	--	--	--
5s new ass'td (1942 agree) 1963 J-J	f11½	15	--
Large	f11½	--	--
Small	f11½	12¾	--
4s of 1904 (assented to 1922 agree) 1954 J-D	--	--	--
4s new ass'td (1942 agree) 1968 J-J	f7⅛	7½	--
4s of 1910 (assented to 1922 agree) 1945 J-J	--	--	--
Small	--	--	--
4s new ass'td (1942 agree) 1963 J-J	f13	--	--
Small	f13⅛	13⅞	--
Treas 6s of 1913 (ass'td to 1922 agree) 1933 J-J	--	--	--
Small	--	--	--
6s new ass'td (1942 agree) 1963 J-J	f9½	14½	--
Small	f9⅜	13	--
Milan (City of) 6½s 1952 A-O	--	54	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f--	--	--
Stpd pursuant to Plan A (Interest reduced to 2.125%) 2008	35½	37	--
Extl 6½s 1959 ser A M-S	fk49	May 9	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	f35½	37	--
Montevideo (City) 7s 1952 J-D	f150	--	--
Extl s f 6s 1959 ser A M-N	f148	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	70	80	--
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	101¼	101⅞	--
Norway (Kingdom)—			
4½s extl s f 1956 M-S	93	97	--
4½s extl s f 1965 A-O	93⅛	95	--
S f extl 4s 1963 F-A	91⅛	92	--
Extl loan 3½s s f 1957 A-O	--	91⅞	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	--	98	--
Oslo s f extl 4½s 1955 A-O	--	94⅜	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	100	--	--
St mod 3½s extl 1994 J-D	91⅝	94½	--
Ext sec ref 3½s B 1967 M-S	102¾	106	--
Extl s f 3s 1987 M-N	78	--	--
Parana (State) Brazil—			
7s 1958 M-S	f49	--	--
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	f34½	36	--

Bonds—	Yield Basis or Bid	Ask	To Net
Pernambuco (State of) Brazil			
External s f 7s 1947 M-S	fk36⅜	June 27	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f35	36	--
Peru sec s f 7s 1959 M-S	f26¾	28	--
Nat Loan extl 6s 1960 J-D	f26⅜	27⅞	--
External s f 6s 1961 A-O	f26¾	27⅞	--
Series A B C D & E 1½% to 2½% 1997 J-J	22½	22¾	--
Poland (Rep of) 6s 1940 A-O	f6½	--	--
4½s assented 1958 A-O	f5⅜	8	--
Stabilization s f 7s 1947 A-O	f12	--	--
4½s assented 1968 A-O	f5¼	8	--
External 8s 1950 J-J	f6⅜	10½	--
4½s assented 1963 J-J	f5¼	6	--
Dollar funding 3s 1956 A-O	f2	5	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	f--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	38½	--	--
External s f 7½s 1966 J-J	f49	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2006	f37	--	--
External s f 7s 1968 F-A	f45	--	--
Rio de Janeiro 8s 1946 A-O	fk48	July 11	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	37½	--	--
External s f 6½s 1953 F-A	f43	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	33	35	--
External 6½s 1959 J-J	f43	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	32½	35	--
External 6s 1933 A-O	f42	--	--
Rio Grande Do Sul (State)			
Brazil extl s f 8s 1946 A-O	fk57¼	July 10	--
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	f39	48	--
7s external s f 1966 M-N	f--	52¼	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	f37¼	--	--
External s f 7s 1967 J-D	f38½	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f37¼	39¾	--
External s f 6s 1968 J-D	fk44	July 16	--
Stamped pursuant to Plan (int reduced to 2%) 2012	f33	35	--
Rome (City of) 6½s 1952 A-O	--	50	--
Russian 6½s June 18 1919	f2⅛	2¼	--
5½% external loan Dec 1921	f2⅛	2⅜	--
Salvador 7s 1957 J-J	f110	--	--
Ctfs of dep (Mfrs Trust)	f110	--	--
Santa Catharina (Brazil)—			
External s f 8s 1947 F-A	f49	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f--	--	--
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f--	69	--
External 8s 1950 J-J	f--	90	--
Stamped pursuant to Plan A (interest reduced to 2.50%) 1999 J-J	--	66¾	--
External 7s 1956 M-S	fk84½	June 2	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	--	67⅛	--
External s f 6s of 1968 J-J	f--	80	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012 J-J	61	66¾	--
Santander (Dept) Colombia			
External s f 7s 1948 A-O	f49	50½	--
S f 3s July 1 1978	n38½	39	--
Santiago (City) Chile 7s '49 J-J	f33¾	--	--
External s f 7s 1961 M-N	f33¾	--	--
Sao Paulo Brazil 8s 1952 M-N	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	--	68	--
External s f 6½s 1957 M-N	f67	72	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012 M-N	55	57	--
External sec 6s 1943 M-N	f60	--	--
Serbs Croats & Slov (King of)			
External 8s 1962 M-N	7¼	8½	--
External 7s 1962 ser B M-N	f7½	8½	--
Silesia (Prov) Poland—			
External s f 7s 1958 J-D			
4½s assented 1958 J-D	f--	18½	--
State Mtge Bank Jugoslavia	f--	6½	--
See Jugoslavia			
Sydney County Council—			
3½s 10-year s f 1957 J-J	87⅛	95½	--
Tolima (Columbia) 7s '47 M-N	f49	--	--
30 yr s f $ bonds 3s '78 J-J	35	36	--
United Kingdom of Gt Britain and Ireland—See page 65			
Uruguay 8s external 1946 F-A	f150	--	--
External s f 6s 1960 M-N	f134¼	--	--
External s f 6s 1964 M-N	f121	--	--
3¾-4-4⅛% ($ bonds of '37) external readjustment 1979	88⅛	88½	--
external convertible 1979	--	88⅛	--
3⅞-4⅛-4¼ external conversion s f 1978 J-D	--	93	--
4-4¼-4½% external readj. s f bonds 1978 F-A	--	91	--
3½s external readj. 1984 J-J	--	80	--
Valle del Cauca—			
See Cauca Valley (Dept of)			
Valparaiso 6s 1939 $ issue	f33	--	--

a Called for redemption, see page 80. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Warsaw (City) 7s 1958 F-A	f	8½	--
4½s assented 1958 F-A	f	5¾	--
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f7	9	--
2nd ser funding 5s '56 M-N	f7	9	--
CANADA			
War Loan and Victory Loan issues are quoted in Canadian funds.			
1st War Loan 3⅛s 1951-52	101⅞	102⅝	--
2nd Victory Loan 3s 1954	102½	103¼	--
3rd Victory Loan 3s 1956	102⅝	103⅜	--
4th Victory Loan 3s 1957	101¾	102½	--
5th Victory Loan 3s 1959	101¾	102½	--
6th Victory Loan 3s 1960	101¾	102½	--
7th Victory Loan 3s 1962	101¾	102½	--
8th Victory Loan 3s 1963	101¾	102½	--
9th Victory Loan 3s 1966	101¾	102½	--
9th Victory Loan 1¾s 1950	99¾	100½	--
The remainder of Canadian Municipals are quoted in United States funds			
Dominion of Canada—			
2¾s (25-year) 1974 M-S	100	100½	--
3s June 1 1958 opt '53	91	91¾	--
3s perpetual M-S	90¾	91¾	--
1st War Loan 3½s 1952 F-A	91¼	--	--
25-yr 3¼s 1961 opt '56 J-J	104	104¾	--
3¼s June 1 1966 opt '56	92	93	--
30-yr 4s 1960 A-O	a100⅜	100¼	--
Alberta (Prov of)—			
3s debentures 1953-55 J-D	102	104	--
3¼s debentures 1956-60 J-D	104	106	--
Debs (dated Mar 1 1950)—			
2⅝s March 1 1961-63	98½	100	--
2¾s March 1 1964-68	99	100½	--
2⅞s March 1 1969-73	99½	101	--
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	108	109½	--
4½s 1951-56 J-D 29	b101 to	110	--
4½s s f deb Jan 23 1969 J-J	122	124	--
4s Dec 1 1957	107½	108½	--
Manitoba deb 5½s 1958 J-J	104	--	--
5s June 15 1954	108	109½	--
5s 1959 J-D	117	119	--
4½s 1951 F-A	102	103	--
4½s 1956 J-D	109½	111	--
4s 1957 J-D	107½	109	--
Montreal—			
1947 U S Currency ref			
2s Oct 15 1950	99½	--	--
2⅛s Oct 15 1951	99½	--	--
2⅜s Oct 15 1952	99½	101	--
2½s Oct 15 1953	99½	101	--
2⅝s Oct 15 1954	99	101	--
2¾s Oct 15 1955	99	101	--
2⅞s Oct 15 1956	99	101	--
3s Oct 15 1957-67	99	101	--
New Brunswick—			
Debentures 5s 1960 J-J	111½	113½	--
4¾s 1955 M-S	105	107	--
4¾s 1960 A-O	110	112	--
4½s non-call 1958 M-N 15	107	109	--
4½s s f Apr 15 1961 A-O 15	108	110	--
2¼s debentures 1952 M-N	99	100	--
Nova Scotia 5s 1960 M-S	116¼	118¼	--
Debenture 4½s 1960 M-N 15	113	115	--
Ontario (Province)—			
5s 1959 M-N	117	119	--
5s 1960	119½	121	--
Ottawa City—			
5s July 1 1956 J-J	113	--	--
4½s 1960 J-J	114	--	--
Quebec (Province)—			
2½s debentures 1955 F-A	98½	99½	--
3¼s July 15 1953 opt '51	101	--	--
4s Feb 1 1958 opt '53	104	105	--
4¼s 1961 M-N	112½	114	--
4½s 1956 J-J	102	103	--
Quebec City—			
5s s f (non-call) 1960 M-N	109	--	--
Saskatchewan (Province)—			
5s 1959 (non-call) M-N	114	115	--
4½s 1955	107	108½	--
4½s Mar 15 1960 M-S	110	112	--
4s Nov 15 1957 M-N 15	106½	108	--
Vancouver (B C)—			
5s Jan 15 1970 J-J 14	122	124	--
4½s 1967 F-A	113½	115½	--
Winnipeg—			
4½s April 1 1961	113½	115½	--
5s January 1 1960	116	118	--
GEORGIA			
Athens 2½s school 1950-79	0.80 to 2.25%		--
Atlanta—			
4½s 1951-56 J-J	b0.80 to 1.40%		--
Ref 2¾s 1950-67 J-D	b0.80 to 1.90%		--
1½s 1952-76 M-S	b1.00 to 2.10%		--
Augusta (City)—			
2¾s 1950-78 J-D	b0.80 to 2.25%		--
Columbus (City) 2s '51-77 A-O	b0.90 to 2.30%		--
Crisp Co 5s 1950-57 F-A	b1.00 to 1.80%		--
De Kalb Co 2s 1951-77 J-J	b0.90 to 2.30%		--
2½s school 1950-79 M-N	b0.80 to 2.35%		--
Fulton Co 1½s 1951-60 J-J	b0.90 to 1.60%		--
1½s 1961-76 J-J	b1.70 to 2.10%		--
School District—			
1½s 1950-63 F-A	b0.80 to 1.75%		--
2½s 1951-56 A-O	b0.90 to 1.40%		--
Muscogee County—			
Road 4½s 1951-56 A-O	b0.80 to 1.40%		--
Richmond (County)—			
Board of Ed 2¾s '51-79 J-J	b0.90 to 2.30%		--
Savannah 4½s ref 1959 F-A	b1.90 to 2.00%		--
2½s 1950-67 J-D	b0.80 to 2.00%		--
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.00 to 1.25%		--
Boise City Independent School District No. 1—			
4s 1950-53	b1.00 to 1.50%		--
2s 1950-62 optional 1955	b1.00 to 1.50%		--
ILLINOIS			
4s highway 1951-58 M-N	b0.70 to 1.20%		--
3¼s emer rel 1950-54 Dec 15	b0.70 to 0.90%		--
Service Recognition ser A—			
1½s 1951-60 M-N	b0.70 to 1.20%		--
1¾s 1961-72 M-N	b1.25 to 1.50%		--
2s series B 1954-60 M-N	b0.90 to 1.20%		--
Adams County—			
¾% to 1¾ 1950-63 A-O	b0.70 to 1.65%		--
Bloomington 4¼s water 1950-61 optional 1951 M-S	b1.25 to Opt.		--
Sewer rev 2½s 1958-70 M-N	b1.80 to 2.20%		--
Sewer rev 2¾s 1971-79	b2.25 to 2.40%		--
Chester (Toll Bridge Rev)—			
4s 1965 M-S	f95	--	--
Chicago (City)			
3½s 1955 optional 1951	--	--	1.40
4½s 1954	--	--	1.25
2¼s 1968 opt 1951-68 J-J	b0.75 to 2.05%		--
1½s 1951-66 J-J	b0.70 to 1.90%		--
Transit Authority—			
Revenue series of 1947:			
3¼s 1953 J-J	102½	104	--
3¼s 1954 J-J	102	103½	--
3¼s 1955 J-J	100½	102½	--
3¼s 1956 J-J	99½	101½	--
3¼s 1957 J-J	98	100	--
3⅜s 1958-61 J-J	97	99	--
3½s 1962-65 J-J	96	98	--
3⅝s 1966-72 J-J	95	97	--
3⅝s 1978 J-J	98	99	--
Water Works Revenue—			
2¾s ctfs 1962-64 M-S	b1.90 to 2.00%		--
2¼s ctfs May 1 1961	--	--	1.75
1½s 1962-66 J-D	b1.80 to 2.00		--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.20
2¾s ctfs Feb 15 1958-59	b1.60 to 1.65%		--
2½s ctfs June 1 1964-66	b1.90 to 2.10%		--
2¼s ctfs 1958-59 J-D	b1.60 to 1.65%		--
2s ctfs Aug 1 1950-53	b0.80 to 1.10%		--
2s ctfs April 1 1954-57	b1.20 to 1.50%		--
2s ctfs May 1 1959-60	b1.65 to 1.70%		--
1¾s ctfs 1961-63 M-N	b1.20 to 2.00%		--
Chicago Board of Education—			
4¾s refunding 1954 M-S	--	--	2.00
Chicago Park District—			
4s 1955 optional 1950-55	b0.90 to 1.50%		--
Ref bonds of 1944 1½s ser J Mar 1 1964 opt 1951-64	b1.00 to 2.00%		--
Refunding bonds of 1945—			
1½s 1965 opt 1951-65 J-D	b0.90 to 2.00%		--
Judgment Funding—			
1¾s 1951-66 J-J	b0.90 to 2.05%		--
Imp 2¾s '68 opt '51-68 M-N	b0.90 to 2.10%		--
Chicago Sanitary District—			
4s 1955 optional 1951-54	b0.90 to 1.40%		--
2⅜s construction series 12 Jan 1 1968 opt '51-68 J-J	b0.90 to 2.00%		--
2½s construction series 1—			
July 1 1960 opt 51-60 J-J	b0.90 to 1.80%		--
2¼s 1960 optional 51-60 J-J	b0.90 to 1.80%		--
2s ref 1962 opt 51-65 J-J	b0.90 to 1.90%		--
1¾s ref 1965 opt 51-65 J-J	b0.90 to 2.00%		--
1¼s construction series 7—			
Jan 1 1966 opt '51-65	b0.90 to 2.15%		--
2s construction series 8—			
Jan 1 1966 opt '51-65	b0.90 to 2.00%		--
2¼s construction series 10—			
Jan 1 '67 opt '51 to '66	b0.90 to 2.10%		--
2¾s construction series 11—			
Jan 1 1968 opt '51 to '67	b0.90 to 2.00%		--
2½s construction series 13—			
Jan 1 1969 opt '52 to '68	b0.90 to 2.00%		--
2¼s construction series 14—			
Jan 1 1969 opt '52 to '68	b0.90 to 2.00%		--
2⅛s construc series 16 Jan 1 1970 opt 1953-69	b0.90 to 2.00%		--
Cook County—			
2s 1951-59 J-J	b0.90 to 1.80%		--
2s hos & inf 1957 optional 1951-57 J-D	b0.90 to 1.60%		--
2s 1957 optional '51-57 J-D	b0.90 to 1.60%		--
Superhighway bonds—			
2½s 1969 opt '51-69	b0.80 to 1.85%		--
2⅛s ser B 1970 opt '51-70	b1.10 to 2.15%		--
Decatur (Water rev)—			
3s Sept 1 1950-59	b0.80 to 1.60%		--
2.10s Sept 1 1960-79	b1.65 to 2.15%		--
East St Louis (City of)—			
4s Bridge Rev s f 1978 J-J	105	107	--
3¾s 1953-68 J-J	b1.40 to 2.40%		--
Elgin 2s 1950-59	b0.70 to 1.30%		--
Evanston—			
Water Rev 2½s 1951-55 J-J	b0.75 to 1.20%		--
Water Rev 2¼s 1956-73 J-J	b1.25 to 2.05%		--
Water Rev 2½s 1974-79 J-J	--	--	2.15
Forest Preserve—			
4s 1956 opt 1951-52	b0.90 to 1.00%		--
La Grange (Village of)—			
3s water rev 1951-68 M-S	b1.00 to 2.35%		--
Madison (Kings H'way Bdg)—			
2½s-2¾s ref rev '50-63 J-D	b1.25 to 2.60%		--
Peoria School Dist No 150			
1¼s June 1 1951-60	b0.70 to 1.40%		--
1½s June 1 1961-67	b1.45 to 1.65%		--
Rockford S D No 205—			
2.10s 1951-58 F-A	b0.80 to 1.25%		--
Rock Island (City of)			
Bridge rev 3s 1970 F-A	103	105	--
Springfield (City of)—			
Ref rev 1.90s 1953-61 M-S	b1.05 to 1.65%		--
INDIANA			
East Chicago—			
2s sch dist 1951-69 J-J	b1.00 to 2.25%		--
Elkhart 4½s w w 1951-75 A-O	b1.00 to 3.00%		--
2⅝s sewer rev 1953-86 A-O	b1.20 to 2.65%		--
Evansville School City—			
1st 1951-58 J-J	b1.00 to 1.50%		--
1¾s 1951-63 J-J	b1.00 to 1.70%		--
Fort Wayne 4¼s 1950-57 A-O	b1.00 to 2.00%		--
Hammond 4s C H 1951-56 J-J	b1.00 to 1.90%		--
Indiana University—			
2¼s 1951-60 M-N	b1.30 to 2.80%		--
2½s 1961-69 M-N	b2.75 to 3.00%		--
Indianapolis 4½s 1951-55 J-J	b1.00 to 1.70%		--
Gas Utility Revenue			
3½s 1951-67 J-D	b1.00 to 2.50%		--
2⅞ 1951-69 J-D	b1.00 to 2.65%		--
1¾s refund Jan 1 1951-61	b1.00 to 1.50%		--
1½s 1951-62 J-J	b1.00 to 1.60%		--
IOWA			
Service Compensation—			
¾s Dec 1 1950-53	b0.40 to 0.70%		--
1⅛s Dec 2 1954-58 J-D	b0.80 to 1.10%		--
Cedar Rapids 4½s '50-'53 M-N	b0.90 to 1.20%		--
Des Moines 5s 1951-57 J-J	b0.60 to 1.40%		--
Polk Co 2s 1951-60 M-N	b0.60 to 1.40%		--
Scott County—			
1¼s 1950-62 M-N	b0.60 to 1.40%		--
1¼s 1963-65	b1.50 less 1		--
Sioux City 2¼s 1951-56 J-J	b0.60 to 1.20%		--
Waterloo (School Building)—			
4s 1951-53 M-N	b0.60 to 0.90%		--
1¼s 1954-58 M-N	b0.95 to 1.25%		--
1½s 1959-62 M-N	b1.30 to 1.60%		--
1¾s 1963-69 M-N	b1.65 to 1.85%		--
KANSAS			
Soldiers' Compensation Bds			
4s 1953-54 J-J	b0.95 to 1.00%		--
Kansas City—			
2¼s ref 1951-60 A-O	b0.85 to 1.40%		--
Board of Education—			
4½s 1951-53 F-A	b0.85 to 1.00%		--
Sch dist 4¾s 1951-54 J-J	b0.85 to 1.05%		--
Topeka 1s 1951	--	--	0.85
Wichita (Board of Education)			
2½s Feb 1 1951-53	b0.85 to 1.00%		--
2s Feb 1 1954-57	b1.05 to 1.25%		--
1¾s Feb 1 1958-69	b1.30 to 1.75%		--
1⅝s var purp '50-58 M-N	b0.75 to 1.30%		--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	100	--	--
Municipal Housing Comm—			
2¼s ref ser A 1950-72 A-O	b0.75 to 2.10%		--
Bowling Green 5s 1955 J-J	112	114	--
Covington 2¼s 1951-86 J-J	b0.90 to 2.40%		--
Frankfort (Waterworks and Elec Lt & Pwr Revenue)—			
1¾s due 1951 to 1958 J-J	100	--	--
Henderson (City of)—			
Elec Light & Pow Rev			
2¼s-2½s-2¾s-3s 1953-79	b1.40 to 2.40%		--
Louisville—			
4½s sewer 1969 J-D	b2.00	1.90%	--
4¼s ref 1965 J-D	b1.90	1.80%	--
4¼s Jan 1 1970 J-J	b1.90	1.80%	--
4s sewer 1965 F-A	b1.85	1.75%	--
4s Jan 1 1970 J-J	b1.85	1.75%	--
Louisville & Jefferson Co Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
5s 1951-54 M-S	b0.90 to 1.10%		--
1½s 1955-61 M-S	b1.20 to 1.65%		--
1¾s 1962-70 M-S	b1.75 to 2.00%		--
2s 1971-73 M-S	b2.10 to 2.15%		--
1¾s 1974 M-S	--	--	2.20
Paducah 4½s w w 1970 A-O	b3.00	2.90%	--
Warren County 4½s 1959 J-J	b2.60	2.40%	--
LOUISIANA			
State Highway—			
4s Jan 1 1951-56	b1.00 to 1.80%		--
3½s Jan 1 1957-61	b1.90 to 2.10%		--
3¾s ser Q 1951-60 J-J	b1.00 to 1.90%		--
Refunding 3½s 1950-56 F-A	b0.90 to 1.60%		--
Refunding 3¼s 1957-60 F-A	b1.70 to 1.90%		--
Institutional imp ser B—			
1¼s 1952-67 M-N	b1.25 to 2.40%		--
State Highway—			
4½s series D & E 1950-55	b0.90 to 1.40%		--
4s Series S 1951-57 J-J	b1.00 to 1.90%		--
4s series V 1951-55 J-J	b1.00 to 1.60%		--
3¾s series S 1958-60 J-J	b1.80 to 2.10%		--
Highway ser "A" & "H H"—			
3½s-2½s 1953-65 J-J	b1.80 to 2.40%		--
Highway ser "1-B"—			
2½s 1960-62 opt 1954	b2.05 to 2.28%		--

a Called for redemption, see page 50. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Highway series "E-E"—			
1½s 1951-56 J-J	b1.60 to 2.20%		—
1½s 1957-61 J-J	b2.25 to 2.35%		—
Highway series "1-B"			
1953-64 opt 54 M-N	b1.20 to 2.60%		—
State University—			
A & M 1947 series—			
2½s Jan 1 1953-62 J-J	b1.40 to 2.20%		—
2¾s Jan 1 1963-67 J-J	b2.30 to 2.40%		—
World War II Veterans Bonus			
4s Jan 15 1953-54	b1.50 to 1.75%		—
3¼s Jan 15 1955	—	—	1.90
3.10s Jan 15 1956-64	b2.35 to 2.50%		—
Atchafalaya Levee District—			
5s Sep 1950-72 M-S	b1.00 to 2.60%		—
Baton Rouge 5s 1951-54 M-S	b1.00 to 1.90%		—
Caddo Parish—			
¾s Feb 1 1952-57	b1.40 to 2.00%		—
1s Feb 1 1958-66	b2.10 to 2.40%		—
East Baton Rouge Parish—			
Consol Sch Dist No. 1:			
1½s 1951-60 F-A	b1.00 to 2.20%		—
2½s 1951-68 F-A	b1.00 to 2.35%		—
4s Sewer Rev 1950-77 A-O	b101 to 105		—
3½s Sew Dis 1950-77 A-O	b1.00 to 2.75%		—
Recreation & Park Com—			
2½s 1951-56 A-O	b1.00 to 1.75%		—
2¼s 1957-61 A-O	b1.85 to 2.15%		—
2½s 1962-68 A-O	b2.20 to 2.35%		—
Fifth District Levee—			
5s 1962-72 A-O	b1.85 to 2.65%		—
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.90 to 2.60%		—
Monroe 2s 1953-64 M-N	b1.50to 2.25%		—
2¼s 1965-72 M-N	b2.30 to 2.60%		—
New Orleans—			
4½s serial gold 1950-80	b1.00 to 2.60%		—
2¾s 1951-69 M-N	b1.00 to 2.40%		—
2½s 1970-89 M-N	b2.30 to 2.50%		—
Union Passenger Term Rev			
4s 1953-56 J-J	b1.00 to 1.40%		—
3s 1957-67 J-J	b1.50 to 2.20%		—
2¾s 1968-78 J-J	b2.30 to 2.50%		—
2½s 1979-87 J-J	b2.50 to 2.60%		—
2s 1988-89 J-J	—	—	2.40
2s 1998 J-J	—	—	2.40
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b2.20 to 2.60%		—
1¼s 1963-65 F-A	b2.20 to 2.70%		—
1s 1964	—	—	2.80
Orleans Parish Sch Board—			
5s 1950-60 M-S	b1.00 to 2.50%		—
Ouachita Parish—			
6s 1950-60 M-S	b1.10 to 2.60%		—
Pentchartrain District—			
5s July 1968 J-J	—	—	2.70
Red River A & B B Dist—			
5s 1965 series D F-A	—	—	2.90
Shreveport—			
5s Dec 1 1950-69 J-D	b1.00 to 2.80%		—
4¾s w w & sew '50-54 J-J	b1.00 to 1.60%		—
2s 1951-57 J-J	b1.20 to 2.20%		—
1¾s 1958-67 J-J	b1.80 to 2.40%		—

MAINE

5s hwy & bdge 1951-54 A-O	b1.20	0.80%	—
4s Sep 1 1951-54 M-S	b1.20	0.80%	—
2s improvement 1951-56 A-O	b1.30	0.80%	—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969—F-A	101½	101½	—
Maine Turnpike Authority—			
2½s revenue 1976 F-A	94	96½	—
2¾s revenue 1976 F-A	97	100	—
Augusta 4s Oct 15 1951-55	b0.75 to 1.20%		—
Old Town Water District—			
4s July 1952-58 J-J	b1.10 to 1.60%		—
Portland (City of)—			
1¾s July 1 1951-69	b0.75 to 1.75%		—
Portland Water District—			
2½s water May 1 1953	b1.25	1.15%	—
2s ref w w Jan 1 1961	—	—	1.40
Refunding bonds—			
2½% March 1 1963	b1.65	1.60%	—
2½% August 1 1964	b1.75	1.65%	—
2¾% July 1 1965	b1.80	1.70%	—
1 to 2¾% Nov 1 1966	b1.80	1.70%	—

MARYLAND

Chesapeake Bay Bridge			
3s 1952-53 A-O	104½	—	—
2½s 1954-59 A-O	105½	—	—
2¾s 1960-64 A-O	106½	—	—
3s 1965-67 A-O	107¾	—	—
3.20s 1972 A-O	107½	—	—
Certificates of Indebtedness—			
2¾s Jun & Aug 15 1950-52	b0.75 to 0.95%		—
2s 1951-53 F15-A	b0.85 to 1.00%		—
1½s 1951-56 F15-A	b0.75 to 1.15%		—
1¼s 1951-62 J-J	b0.75 to 1.40%		—
1¼s 1953-65 F-A	b1.00 to 1.50%		—
1s 1951-54 J-J	b0.75 to 1.05%		—
State Roads Comm of Md—			
State H'way Const ser A—			
4s Aug 1 1950-52	b0.75 to 1.00%		—
1¼s Aug 1 1955-60	b1.25 to 1.55%		—
1½s Aug 1 1961-64	b1.60 to 1.75%		—
Allegany County—			
1.90s 1951-74 J-J	b0.90 to 2.25%		—
Anne Arundel County—			
2s 1953-58 M-N	b1.30 to 1.75%		—
2¼s 1951-66 M-N	b1.10 to 2.15%		—
2.40s 1968-73 M-N	b2.20 to 2.35%		—
Baltimore 5s 1951-61 A-O	b0.90 to 1.60%		—
4½s Mar 1 1951-55 M-S	b0.90 to 1.25%		—
4s 1951-75 M-S	b0.80 to 2.00%		—
3½s 1950-69	b0.75 to 1.85%		—
3½s water 1970-81 M-N	b1.90 to 2.15%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Baltimore (Continued)			
3s Oct 1 1958-62	b1.35 to 1.60%		—
1¼s 1953-62 M-N	b1.10 to 1.60%		—
1½s 1953-72 M-N	b1.10 to 1.90%		—
1¾s 1953-77 M-N	b1.10 to 1.95%		—
Baltimore County—			
1.40s 1954-63 M-S	b1.20 to 1.70%		—
1¾s 1950-65 M-N	b0.80 to 1.80%		—
Metropolitan District—			
2s 1951-54 F-A	b1.00 to 1.20%		—
1½s 1956-65 F-A	b1.30 to 1.80%		—
1.60s 1966-83 F-A	b1.90 to 2.25%		—
Issues dated Jan 1 1950—			
5s Jan 1 1953-56	b1.10 to 1.30%		—
2½s Jan 1 1957-60	b1.40 to 1.65%		—
2s Jan 1 1961-81	b1.60 to 2.25%		—
2¼s Jan 1 1982-87	b2.25 to 2.30%		—
1¼s Jan 1 1988-90	—	—	2.30
Cumberland 2s 1952-63 M-N	b1.20 to 2.00%		—
Garrett County Public			
School 3s & 2s 1951-69 F-A	b1.00 to 2.25%		—
Hagerstown 5s 1950-87 A-O	b0.75 to 2.40%		—
4½s 1950-87 A-O	b0.75 to 2.35%		—
Harford County (Public			
School Const) 2s '52-'57 J-J	b1.10 to 1.45%		—
1¾s 1958-60 J-J	b1.45 to 1.70%		—
2s 1961-73 J-J	b1.75 to 2.00%		—
Montgomery County—			
4½s 1951-68 M-N	b1.15 to 2.65%		—
2¾s 1953-58 M-S	b1.45 to 2.00%		—
3s 1959-68 M-S	b2.10 to 2.50%		—
Refunding of '45 series B			
3¼s 1950-55 M-S	b1.00 to 1.65%		—
1½s 1956-73 M-S	b1.75 to 2.65%		—
Gen Imp 2½s 1950-59 M-N	b1.00 to 2.05%		—
Gen Imp 2¼s 1960-62 M-N	b2.10 to 2.20%		—
Gen Imp 2½s 1963-72 M-N	b2.25 to 2.65%		—
Prince George's County—			
1½s pub school 1951-67 F-A	b1.05 to 2.30%		—
5s public school 1951-53 M-S	b1.00 to 1.25%		—
2½s public sch 1954-64 M-S	b1.35 to 2.20%		—
Washington Sub San Dist—			
2.70s Oct 1 1950-87	b1.00 to 2.65%		—
2.40s Aug 1 1950-87	b1.00 to 2.65%		—
1.70s Sep 1 1950-84	b1.00 to 2.70%		—
1⅝s 1950-85 A-O	b1.00 to 2.70%		—
1⅜s 1951-85 M-S	b1.20 to 2.70%		—
Water & Sewer—			
3½s 1987 opt 1967 M-N	—	—	2.60
2¼s 1950-86 J-D	b1.00 to 2.65%		—

MASSACHUSETTS

4s water regis 1951-58 J-J	b0.65 to 1.40%		—
3½s 1951-58 J-D	b0.65 to 1.35%		—
1.70s Airport 1957-65 A-O	b1.15 to 1.60%		—
Reg 1¾s July 1 1951-60	b0.65 to 1.30%		—
1¾s 1951-79 J-J	b0.65 to 1.75%		—
1.60s 1950-68	b0.65 to 1.60%		—
1⅛s 1951-63 J-D	b0.65 to 1.50%		—
Reg 1½s Jan 1 1951-72	b0.65 to 1.65%		—
1.30s 1950-70	b0.65 to 1.55%		—
1¼s Vets May 15 1951-56	b0.65 to 1.10%		—
Reg 1s Dec 1 1970	—	—	1.60
Reg 1s 1950-65 M-S	b0.65 to 1.60%		—
Metropolitan addtl wtr loan			
1½s coup & reg 1951-80 J-J	b0.65 to 1.80%		—
Metropolitan Water Loan—			
2s reg 1951-68 J-J	b0.65 to 1.60%		—
1¼s 1950-66 M-S	b0.65 to 1.60%		—
1¾s 1951-69 J-J	b0.65 to 1.65%		—
1.70s 1951-77 A-O	b0.65 to 1.75%		—
Metropolitan Sewer Loan—			
1¼s 1950-66 M-S	b0.65 to 1.60%		—
1½s Boston Harb '50-68 J-D	b0.65 to 1.60%		—
1¾s Met Dist at '50-78 J-D	b0.65 to 1.70%		—
Boston—			
4¾s 1981 opt 1951 M-S	—	—	1.00
4¼s 1960 A-O	—	—	2.00
3s May 1 1992	—	—	2.60
3s June 1 1994	—	—	2.60
2¾s 1951-68 J-D	b0.90 to 2.15%		—
2¼s May 1 1992	—	—	2.60
2¼s 1951-79 J-D	b0.90 to 2.35%		—
1¾s May 1 1951-77	b0.90 to 2.35%		—
1½s 1951-76 J-D	b0.90 to 2.40%		—
1¼s 1950-76 F-A	b0.90 to 2.40%		—
1s 1950-55 F-A	b0.90 to 1.25%		—
Metropolitan District—			
1¼s 1951-69 M-S	b0.85 to 1.75%		—
1½s 1950-58 A-O	b0.85 to 1.40%		—
1¾s 1950-63 J-D	b0.85 to 1.65%		—
1¾s 1950-69 F-A	b0.80 to 1.80%		—
1⅞s 1950-72 F-A	b0.80 to 1.85%		—
2s 1960-80 J-D	b1.35 to 2.10%		—
2¼s series B 1951-62 J-J	b0.85 to 1.65%		—
2¾s Oct 1 1950-62 A-O	b0.85 to 1.75%		—
Brockton 1½s 1951-58 A-O	b0.80 to 1.40%		—
Brookline 1¾s 1951-69 A-O	b0.70 to 1.65%		—
1½s 1950-79 J-D	b0.70 to 1.85%		—
Cambridge 2s 1951-58 A-O	b0.80 to 1.40%		—
Chicopee 1¾s 1951-59 M-N	b0.80 to 1.50%		—
2¾s 1951-68 M-N	b0.85 to 1.90%		—
4s 1951-55 (tax ex) M-N	b0.85 to 1.30%		—
Lexington (Town of)—			
1¾s 1951-78 J-D	b0.75 to 2.00%		—
Lynn 4s sewer 1951-56 M-N	b0.85 to 1.25%		—
2s 1951-69 M-S	b0.80 to 1.80%		—
Malden 2¼s 1951-58 F-A	b0.80 to 1.40%		—
Mystic River Bridge			
Authority 2⅞s 1980 M-S	103	104½	—
New Bedford 4s 1957 J-J	—	—	1.60
Newton 2¼s 1950-69 A-O	b0.70 to 1.65%		—
1¾s 1951-68 F-A	b0.70 to 1.65%		—
1¼s 1951-55 J-J	b0.70 to 1.15%		—
Pittsfield 2½s 1950-55 J-D	b0.75 to 1.20%		—
1.90s Vets Hous 1950-68 M-S	b0.70 to 1.65%		—
1.80s water 1951-68 J-J	b0.70 to 1.65%		—
Somerville 2½s 1951-69 J-J	b0.80 to 1.90%		—
Springfield 3¾s 1951-60 J-D	b0.90 to 1.40%		—
2s sewage disp 1951-88 M-N	b0.70 to 1.65%		—
1¾s St & Sew 1951-79 J-D	b0.70 to 1.90%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Weymouth 1½s 1951-70 M-N	b0.75 to 1.65%		—
Worcester (City)—			
1½s funding 1951-58 J-J	b0.70 to 1.20%		—
1½s Apr 1 1951-58	b0.70 to 1.20%		—
1¼s 1951-59 J-J	b0.70 to 1.25%		—

MICHIGAN

Veteran Bonds—			
1½s Mar 15 1951-53	b0.75 to 0.95%		—
1½s Mar 15, 1954-59	b1.05 to 1.25%		—
1½s Mar 15 1960-64	b1.30 to 1.45%		—
1½s Mar 15 1965 opt 1952	—	99¾	—
1¼s 1951-64 M-S	b0.75 to 1.40%		—
Dearborn 4½s sewer 1956 A-O	—	—	1.70
Detroit 2¾s-3s-3¼s '58-63	b1.80 to 2.05%		—
4¼s-4½s 1951-59	b0.85 to 1.95%		—
Water 4s 1961	b1.85 less	¾	—
Water 4¼s 1959	b1.65 less	½	—
Water 4½s Dec 15 1960	b1.75 less	½	—
St ry 4½s 1950-59	b0.85 to 1.85%		—
Refunding ser G—non-call			
3½s 1951-56 A-O	b0.85 to 1.60%		—
2½s 1957-59 A-O	b1.60 to 1.80%		—
2½s 1960-61 A-O	b1.90 less	1	—
2¼s 1961-63 A-O	b2.00 less	1	—
3s 1951-56 J-J	bPar to 1.60%		—
2¼s 1957-58 J-J	b1.65 to 1.70%		—
Public Sewer bonds			
4s Dec 15 1950-58	b0.70 to 1.85%		—
3¼s Dec 15 1959	b1.90 less	1	—
2½s Dec 15 1960-61	b1.90 to 1.95%		—
2s Dec 15 1962-65	b1.95 to 2.20%		—
2¼s Dec 15 1966-76	b2.25 to 2.30%		—
1½s Dec 15 1977-78	85½ less	1¼	—
Public Utility Street Ry—			
1½s 1952-54 J-D	b1.00 to 1.35%		—
1¾s 1955-57 J-D	b1.50 to 1.65%		—
2s 1958-63 J-D	b1.75 to 2.05%		—
Pub Util ref ser S St Ry—			
1½s 1951-54 F-A	b1.00 to 1.30%		—
1¾s 1955-60 F-A	b1.40 to 1.85%		—
Transit revenue ser A			
2½s 1952-60 F-A	103	—	—
Highland Park—			
4¼s school Apr 15 1957	—	—	1.45
4¼s school Nov 1 1954	—	—	1.30
Midland (Water Revenue)—			
1¾-2-2¼-3s 1950-76 M-S	b1.00 to 2.40%		—
1¾s school dist 1950-53 A-O	b1.00 to 1.40%		—
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1951-80 J-J	b0.80 to	97½	—
Pontiac—			
4¼s school June 1 1955	—	—	1.50
Royal Oak (City of)—			
Ref 2¾s 1951-65 M-S	b1.10 to 2.85%		—
Ref 2¼s-3¾s 1966-69 opt '65	98	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	—	—	1.75
Saginaw Water Revenue—			
1½-1¾-2s 1950-76 M-S	b1.00 to 2.30%		—
University of Michigan—			
1¼s Dec 1 1950-53	b1.00 to 1.50%		—
1½s June 1 1954-56	b1.60 to 1.75%		—
1¾s June 1 1959-61	b2.00 to 2.15%		—
Term 1¾s June 1 1962	99	—	—
2s series B June 1 1967	b2.40 less	1	—
University Terrace—			
2½s series A May 1 1970	98	—	—
2.70s series B May 1 1977	98	—	—
Revenue 2¼s 1951-63 M-N	b1.25 to 2.30%		—
Revenue 2¾s 1964-67 M-N	b2.40 to 2.60%		—

MINNESOTA

Veterans Adj Compensation			
General Obligation—			
4½s due 1951	—	—	0.75
1s due 1952-53	b100 to 1.10%		—
1.20s due 1954	—	—	1.15
1¼s due 1955-56	b1.25 to 1.40%		—
1.40s due 1957	—	—	1.45
1½s due 1958	—	—	1.50
1¼s due 1959	—	—	1.55
0.90% ctfs of indebtedness			
1951 to 1953 J-J	b0.60 to 1.10%		—
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-56 J-J	b0.75 to 1.40%		—
Ctfs of ind 1956-63 F-A	b1.40 to 1.65%		—
Minneapolis 3s 1950-59 A-O	b0.75 to 1.60%		—
2.60s 1951-66 A-O	b0.75 to 1.90%		—
2½s 1950-67 M-S	b0.75 to 2.00%		—
2.30s 1951-60 J-J	b0.70 to 1.70%		—
2¼s 1950-58 M-N	b0.70 to 1.65%		—
2.20s 1951-59 A-O	b0.70 to 1.70%		—
2.10s various 1951-79 M-S	b0.70 to 2.10%		—
2s ref 1951-69 M-S	b0.70 to 2.00%		—
1.30s 1950-57 M-N	b0.60 to 1.40%		—
Spec st impt 2s '51-61 M-N	b0.70 to 1.75%		—
Public relief & perm impt—			
1.90% 1951-61 M-N	b0.70 to 1.75%		—
1¾s 1950-62 A-O	b0.70 to 1.80%		—
1.70s 1950-61 M-S	b0.70 to 1.75%		—
1.60s 1951-62 M-S	b0.70 to 1.80%		—
1.10s 1950-56 F-A	b0.70 to 1.65%		—
1st 1950-55 M-S	b0.70 to 1.50%		—
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2½s 1954-59 M-N	b1.20 to 1.70%		—
2s 1960-69 M-N	b1.70 to 2.00%		—
2¼s 1970-78 M-N	b2.10 to 2.30%		—
Olmsted County—			
Independent S D No 8			
1% & 1¼% 1951-67 J-J	b0.70 to 2.10%		—
St Paul—			
5s Gen'l Impt 1950-62 J-J	b0.70 to 1.70%		—
4¼s 1951-59 J-J	b0.70 to 1.80%		—
4s 1951-61 A-O	b0.75 to 1.60%		—
2.60s 1950-57 J-D	b0.75 to 1.45%		—
2.40s Wat Wks 1950-78 M-N	b0.70 to 2.35%		—
2.30s Imp 1951-69 F-A	b0.70 to 2.05%		—
2.30s Imp 1970-78 F-A	b2.15 to 2.35%		—

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
MISSISSIPPI			
4½s flood 1950-53 A-O	b0.75 to 1.00%		—
Highway Bonds—			
3¼s 1950-59	108	110	—
3s Feb 1 1960	b2.20	2.00%	—
3¼s Feb and Aug 1960	b2.20	2.00%	—
2¾s 1961-63	b2.20	2.00%	—
2½s 1961 and 1963 F-A	102	104	—
2¾s 1964-70 F-A	100	102	—
2¼s 1962-63 F-A	100	101	—
2½s 1964-70 F-A	100	102	—
1½s Aug 15 1950-59	94	96	—
Highway Refunding—			
1½s 1961-62 F-A	94	96	—
1¼s 1962-63 F-A	92	95	—
Seventeenth series—			
4s-2½s-2¼s-2s'52-'71 F-A	b1.00 to 2.25%		—
Highway Revenue (11th series)			
2½s 1964-65 F-A	103	105	—
2⅜s 1964-70	100	102	—
2¼s 1966-70 F-A	100	102	—
Highway (14th series)—			
3.10s 1962-63 F-A	b2.25	2.10%	—
3s 1964-66 F-A	b2.25	2.10%	—
2.90s 1967 F-A	b2.25	2.10%	—
Highway (15th series)—			
2¾s 1961 F-A	b2.20	2.00%	—
3s 1962-69 F-A	b2.20	2.00%	—
3.10s 1969-71 F-A	b2.20	2.00%	—
Jackson 5¼s 1951-54 A-O	b1.10 to 1.50%		—
4½s 1950-52 M-N	b1.10 to 1.50%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b2.10	1.50%	—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b1.00 to 1.50%		—
MISSOURI			
3s road 1953-57 J-D	b0.90 to 1.10%		—
Columbia (Wat & Elec Rev)—			
2¼s 1951-59 M-N	b0.80 to 1.50%		—
2s 1960-63 opt '58 M-N	—	—	1.40
2¼s 1964-68 opt '58 M-N	—	—	1.50
Joplin (City) 1¼s 1950-64	b0.80 to 1.75%		—
Kansas City—			
3¾s various 1950-72	b0.60 to 1.90%		—
4½s airport 1950-54 A-O	b0.60 to 0.95%		—
4¼s 1951-55 A-O	b0.70 to 1.00%		—
4s airport 1961	—	—	1.50
3½s 1957 F-A	—	—	1.20
3¼s 1950-55 A-O	b0.60 to 1.00%		—
3s 1954-75 M-S	b0.95 to 1.90%		—
2¾s 1967 J-J	—	—	1.70
2½s 1956-75 A-O	b1.10 to 1.90%		—
Water Works Improvement			
1½s 1951-67 M-S	b0.60 to 1.60%		—
Water Works Ref series B—			
2s 1955-61 J-J	b1.00 to 1.35%		—
1¼s series A 1957-61 F-A	b1.15 to 1.30%		—
Kansas City School District—			
4¼s 1951-55 A-O	b0.60 to 1.00%		—
3¾s 1951-54 J-J	b0.60 to 0.95%		—
2½s 1955 J-J	—	—	1.00
St Joseph 1¾s 1954	—	—	1.00
St Louis 3s school 1950-54 F-A	b0.65 to 1.00%		—
2s Feb 1 1958-59 F-A	b1.20 to 1.25%		—
1½s 1950-55 A-O	b0.65 to 1.05%		—
1¼s Airport 1954 to 56 M-S	b1.00 to 1.10%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.00
2s 1954-58 F-A	b1.00 to 1.20%		—
Springfield—			
Public Util Rev series A—			
2s-2¼s & 2½s '50-69 M-N	b0.80 to 2.25%		—
School Dist 1s 1951-58 J-J	b0.65 to 1.20%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	—	—
2s highway debs 1958 A-O	—	101	—
2s highway debs 1959 M-S	101.43	—	—
1.90s highway debs 1958 J-J	—	101⅝	—
University of Montana—			
1.60s 1950-69 M-S	b0.70 to 1.70%		—
Billings (City) 3½s '51-55 J-J	103	—	—
Butte (City) 4s 1951-57 J-J	105	—	—
4¼s 1951-68 J-J			
Bynum Irrigation District—	f48	—	—
Great Falls (City)—			
1¾s 1962 optional 1951 J-J	95	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 optional 1950 J-J	96	—	—
Missoula County—			
1¾s 1961 optional 1946 J-J	95	—	—
NEBRASKA			
Central Neb Public Power and Irrigation Dist Elec Rev—			
2¼s 1953-54 M-S	b1.75 to 1.90%		—
2s 1955-57 M-S	b2.00 to 2.20%		—
2¼s 1958-63 M-S	b2.25 to 2.60%		—
2⅝s 1964-72 M-S	b2.65 to 2.80%		—
2¼s 1973-77 M-S	—	—	2.85
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.65 to 2.30%		—
2s 1962-69 J-J	b2.40 to 2.70%		—
1¾s 1970-71 J-J	—	—	2.65
2¼s Jan 1972 J-J	—	—	2.65
First issue of 1949—			
3½s 1951-53 J-J	b1.20 to 1.50%		—
2¼s 1954-71 J-J	b1.60 to 2.75%		—
First Issue of 1948—			
3s 1951-56 J-J	b1.00 to 1.90%		—
2¾s 1957-71 J-J	b2.00 to 2.75%		—
Western System Revenue—			
First issue of 1947			
2s 1951-59 J-J	b1.00 to 2.30%		—
2¼s 1960-63 J-J	b2.40 to 2.60%		—
2¼s 1964-71 J-J	b2.65 to 2.80%		—
Lincoln (City) 1¼s '51-62 J-J	b0.80 to 1.50%		—
S D 4½s '51-62 J-D	b0.85 to 1.50%		—
North Platte School Dist—			
4½s 1951-59 J-J	b0.95 to 1.45%		—
Loup River Pub Pow Dist—			
Elec rev ref & imp ser C			
3¼s 1954-56	b2.00 to 2.40%		—
3⅜s 1957-59	b2.45 to 2.70%		—
3¼s 1960-89	b2.80 to 3.20%		—
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1950-51	b0.85 to 1.10%		—
1½s 1952-58	b1.25 to 1.50%		—
Omaha (City of)—			
Electric Revenue			
Issued in 1947—			
4s 1951-52 F-A	b1.00 to 1.10%		—
3s 1953-54 F-A	b1.15 to 1.25%		—
1½s 1955-59 F-A	b1.35 to 1.55%		—
1¾s 1960-67 F-A	b1.65 to 2.00%		—
Pub Pow Dist (Elec Rev)			
Issued in 1948—			
4s 1951-53 F-A	b1.00 to 1.15%		—
1¾s 1954-60 F-A	b1.20 to 1.65%		—
2s 1961-64 F-A	b1.75 to 1.90%		—
2¼s 1964-68 F-A	b1.90 to 2.00%		—
Pub Pow Dist (Elec Rev)			
Issued in 1949—			
4s 1951-54 F-A	b1.00 to 1.20%		—
1¾s 1955-63 F-A	b1.35 to 1.85%		—
2s 1964-69 F-A	b1.90 to 2.00%		—
2¼s 1970-79 F-A	b2.00 to Par		—
York School District—			
4½s 1951-57 J-J	b0.80 to 1.50%		—
NEW HAMPSHIRE			
1½s July 1 1951-55 J-J	b1.00 to 1.10%		—
1.70s 1951-68 M-S	b0.75 to 1.70%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	101½	102½	—
Concord 2¼s 1951-56 M-N	b1.00 to 1.25%		—
4¼s U S D 1951-65 J-D	b1.00 to 1.60%		—
Manchester—			
3½s bridge 1951-56 F-A	b1.00 to 1.30%		—
1½s Aug 1 1951-66	b1.00 to 1.75%		—
Nashua 3s H S 1951-56 J-J	b0.75 to 1.30%		—
NEW JERSEY			
Highway Extension—			
4½s ser B of '30 July '51-67	b0.65 to 1.50%		—
3¼s ser C of '30 Nov '50-69	b0.65 to 1.60%		—
Institutional Construction—			
3½s ser A July 1951-66	b0.65 to 1.50%		—
4½s ser B July 1951-67	b0.65 to 1.50%		—
4s ser C April 1951-69	b0.65 to 1.60%		—
2¾s ser D May 1951-70	b0.65 to 1.60%		—
Highway Improvement—			
1¾s series E Jan 1951-82	b0.65 to 1.90%		—
2½s series F July 1951-83	b0.65 to 1.80%		—
Emergency Housing—			
Series A of 1946			
1¾s Jan 1951-62 J-J	b0.65 to 1.90%		—
Series B of 1947			
1.10s July 1951-57 J-J	b0.65 to 1.30%		—
Series C of 1948			
1.70s Jan 51-62 opt 58 J-J	b0.80 to 1.40%		—
Series D of 1948—			
1.35s 1951-60 J-J	b0.65 to 1.30%		—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	bPar to 2.60%		—
3¼s 1960-67	101	—	—
3s Dec 1 '67 opt '48 to '54	99½	100	—
Atlantic Co 4½s 1951-57 A-O	b1.00 to 2.00%		—
Bayonne—			
4½s 1950-55 F-A	b1.00 to 2.00%		—
4¼s school 1950-66 F-A	b1.00 to 2.50%		—
3¾s 1951-59 J-D	b1.25 to 2.30%		—
Belleville 3s ref 1950-60 M-N	b0.80 to 1.70%		—
Bergen County—			
5¼s Dec 15 1950-60 J-D	b0.60 to 1.50%		—
5s Dec 15 1950-55 J-D	b0.60 to 1.15%		—
4½s 1950-56 J-D	b0.60 to 1.20%		—
Sewer Authority—	b1.20 to 1.30%		—
5s 1953-54 J-D			
2¼s 1954-61 J-D	b1.30 to 1.90%		—
2½s 1961-65 J-D	b1.95 to 2.30%		—
2¾s 1966-76 J-D	b2.35 to 2.45%		—
2.70s 1977-89 J-D	b2.50 to 2.55%		—
Bloomfield 4¼s 1950-60 J-D	b0.60 to 1.50%		—
4¼s 1951-68 J-D	b0.60 to 1.90%		—
Bridgeton (City)—			
4¼s 1951-58 J-D	b0.80 to 1.60%		—
Camden—			
5½s 1950-61 F-A	b1.00 to 2.60%		—
4½s water 1951-60 M-N	b0.80 to 2.25%		—
4¼s 1951-60 J-J	b1.10 to 2.60%		—
4s 1950-70	b1.00 to 2.65%		—
Ref 3.40s 1967-70 J-D	—	—	2.65
Camden County—			
4¼s 1951-70 J-J	b0.80 to 2.30%		—
4s 1950-68	b0.80 to 2.25%		—
Clifton 2s 1950-75 F-A	b0.80 to 2.30%		—
2¼s 1950-78 M-N	b0.80 to 2.35%		—
East Orange—			
4½s 1951-69 J-D	b0.60 to 1.90%		—
5s sewer 1951-60 J-J	b0.75 to 1.50%		—
3s school 1950-74 A-O	b0.60 to 2.00%		—
Elizabeth—			
2¾s 1951-78 M-S	b0.80 to 2.30%		—
4½s 1950-57 A-O	b0.80 to 1.50%		—
6s 1951-72 J-J	b0.90 to 2.35%		—
Essex County—			
2¼s 1951-60 M-S	b0.60 to 1.40%		—
1.70s 1950-87 A-O	b0.60 to 2.05%		—
Essex Fells (Borough)—			
5s July 28 1951-60	b0.60 to 1.50%		—
Glen Ridge—			
4¼s Mun Bldg 1950-70 F-A	b0.60 to 2.20%		—
1¾s sch dist 1950-85 M-S	b0.60 to 2.15%		—
Gloucester City—			
5¼s water 1951-63 M-S	b0.80 to 2.20%		—
Hackensack 6s 1951-54 F-A	b0.80 to 1.40%		—
3s 1950-66 M-S	b0.80 to 2.30%		—
Hamilton (Township)—			
3½s sewer 1951-78 J-D	b0.80 to 2.30%		—
Hoboken 5s 1951-54 J-J	b0.90 to 1.50%		—
Hudson County—			
4½s 1951-78 M-N	b0.80 to 2.30%		—
2¾s April 1 1951-59	bPar to 1.70%		—
2.65s 1951-70 M-N	b0.80 to 2.30%		—
2.35s April 1 1951-66	bPar to 2.10%		—
Irvington 5s school 1963 J-D	—	—	2.15
4¾s 1950-59 J-D	b0.80 to 2.00%		—
Jersey City—			
5s 1950-69 A-O	b0.90 to 2.35%		—
4¾s school 1950-58 J-D	b0.90 to 2.00%		—
4½s water 1961 A-O	126	127	—
4¼s 1951-67 J-D	b0.90 to 2.35%		—
4s 1951-64 M-N	b0.90 to 2.25%		—
Gen ref 3¾s 1951-54 F-A	b0.90 to 1.60%		—
3¼s 1951-56 J-D	b0.90 to 1.70%		—
2.30s 1950-62 M-N	b0.90 to 2.10%		—
Emergency Housing—			
1.90s 1951-57 M-N	b0.90 to 1.80%		—
2s 1950-59 J-D	b0.90 to 1.90%		—
Water and Hospital—			
2.60s 1950-76 M-N	b0.80 to 2.15%		—
Water Series D—			
2s 1950-77 M-N	b0.80 to 2.15%		—
Public Improvement—			
2s 1950-57 J-D	b0.90 to 1.70%		—
Keansburg 5½s 1951-59 M-N	b1.00 to 2.50%		—
Kearney—			
4½s water 1950-70 J-D 15	b0.80 to 2.20%		—
5½s 1950-70 J-D	b0.80 to 2.25%		—
Linden 2¼s 1950-56 J-D	b0.80 to 1.40%		—
2.45s 1951-85 M-N	b0.80 to 2.15%		—
1.60s 1950-69 M-N	b0.80 to 1.85%		—
Lyndhurst ref 3s 1951-58 J-J	b0.90 to 1.80%		—
Maplewood (Township)—			
4s 1951-67 J-D	b0.80 to 1.80%		—
Middlesex (Borough)—			
3¾s 1951 to 1967 J-J	b0.90 to 2.50%		—
Middlesex (County)—			
1.10s impvt 1951-59 J-D	b0.80 to 1.50%		—
Montclair 2½s 1951-70 M-N	b0.80 to 1.90%		—
1.68s 1951-58 J-D	b0.80 to 1.50%		—
Morristown—			
4s 1951-69 M-N	b0.80 to 2.00%		—
1¾s 1950-57 M-N	b0.80 to 1.50%		—
Newark 6s 1951-72 M-S	b0.80 to 2.30%		—
5½s Oct 15 '50 to '59 A-O	b0.80 to 1.80%		—
5s 1951-58 J-J	b0.80 to 1.75%		—
4½s 1950-83 F-A	b0.80 to 2.25%		—
4s 1951-70 J-D	b0.80 to 2.20%		—
3½s track elev 1954 F-A	106	107	—
3¼s 1951-66 M-N	b0.80 to 2.20%		—
2¾s Jan 15 1951-76 J-J	b0.80 to 2.25%		—
2¼s 1951-68 J-J	b0.80 to 2.00%		—
2.20s 1950-67 J-D	b0.80 to 2.00%		—
New Brunswick—			
4¾s 1950-57 F-A	b0.80 to 1.50%		—
4½s sch & wat '51-'69 J-D	b0.80 to 2.10%		—
4¼s 1950-67 J-D	b0.80 to 2.10%		—
North Arlington (Borough)—			
Refunding 3½s 1950-54 A-O	b1.10 to 2.40%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	98	99	—
2¾s 1963 opt 1953 J-D	98	99	—
2¼s 1964 opt 1952 J-D	93	94	—
2¼s 1967 opt 1946 J-D	93	94	—
Nutley (School District)—			
4½s 1951-67 F-A	b0.80 to 1.85%		—
Ocean City—			
4¾s impvt May 15, 1951-56	b0.90 to 1.90%		—
Orange—			
4½s sewer 1950-60 A-O	b0.90 to 2.00%		—
Passaic—			
4¼s water 1951-70 J-J	b0.80 to 2.10%		—
Passaic County—			
4½s 1950-68 J-D	b0.80 to 1.85%		—
1¼s 1950-62 F-A	b0.80 to 1.40%		—
Paterson—			
5½s 1950-59 M-N	b0.80 to 1.75%		—
4½s 1950-67 A-O	b0.80 to 2.20%		—
1.20s 1950-66 F-A	b0.80 to 1.90%		—
Perth Amboy—			
4¾s water 1951-64 M-S	b1.25 to 1.40%		—
5s Feb 1951-77 F-A	b1.25 to 2.60%		—
Plainfield 4s school 1959 M-N	—	—	1.40
4½s 1951-62 various J-J	b0.80 to 1.60%		—
1½s 1951-70 F-A	b0.80 to 1.70%		—
Ridgewood 4½s 1951-62 M-N	b0.80 to 1.60%		—
4¼s 1951-68 M-N	b0.80 to 1.85%		—
Somerville 1.10s 1951-65 J-J	b0.80 to 1.50%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1950-72 A-O	b0.90 to 2.50%		—
South Orange—			
6s 1951-62 M-S	b0.90 to 1.90%		—
4¼s 1950-69 J-D	b0.80 to 1.90%		—
4½s 1951-67 J-D	b0.80 to 1.90%		—
Summit—			
4¼s imp & sch 1950-60 J-D	b0.80 to 1.50%		—
1.70s school 1951-69 A-O	b0.85 to 1.70%		—
Tenafly 4¾s 1951-63 F-A	b0.90 to 1.80%		—
1.20s 1951-74 F-A	b0.90 to 2.00%		—

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Trenton—			
4½s 1951-66 F-A	b0.90 to 1.90%		--
4¼s 1951-60 F-A	b0.90 to 1.65%		--
3s gen imp 1950-66 M-N	b0.80 to 1.90%		--
3s 1951-70 A-O	b0.90 to 2.00%		--
2¾s gen fd & ref '51-68 F-A	b0.90 to 1.90%		--
2¾s ref 1950-66 A-O	b0.80 to 1.90%		--
2½s Em House 1950-71 M-N	b0.80 to 2.00%		--
1⅞s 1950-74 J-D	b0.80 to 2.10%		--
Union City 4½s 1951-60 J-D	b1.00 to 2.10%		--
Union County—			
2.80s June 1 1951-65	b0.80 to 1.50%		--
Union Township Sch Dist—			
4½s 1951-68 J-J	b0.90 to 2.35%		--
2.40s Sch Dist 1951-67 J-D	b0.90 to 2.25%		--
Ventnor City 4s, 1950-58 J-D	b1.00 to 2.50%		--
Weehawken 3½s 1950-79 J-J	b0.80 to 2.30%		--
Westfield—			
5s June 15 1951-60 J-D	b0.80 to 1.70%		--
4¼s 1951-66 A-O	b0.90 to 1.90%		--
West New York—			
4½s Oct 1 1950-68 A-O	b0.90 to 2.40%		--
5s school 1951-61 M-N	b0.90 to 2.35%		--
2.10s ref 1958-60 J-D	--	--	2.10
West Orange 3¾s 1951-59 A-O	b0.90 to 1.75%		--
NEW MEXICO			
3s Jan 1 and July 1 1951-52	b1.00 to 1.20%		--
2¾s hwy debs 1953-54 A-O	b1.35 to 1.45%		--
Highway Debentures—			
2⅜s Aug 1 1950 to March 1 1957	b1.00 to 1.60%		--
2½s June 1 1951 to April 1 1955	b1.00 to 1.50%		--
3s March 1 1951 to February 1 1955	b1.00 to 1.55%		--
Albuquerque—			
2s imp 1951-54 J-J	b1.00 to 1.50%		--
2¼s pub imp 1955-62 J-J	b1.65 to 2.20%		--
2¼s 1952-70 J-D	b1.20 to 2.50%		--
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1950-77	b2.00 to 3.25%		--
2.60s Aug 1 1978	87	90	--
NEW YORK			
State Canal Improvement—			
3s Jan 1 1956 J-J	b0.80	0.65%	--
3s July 1 1958 J-J	b0.85	0.70%	--
3s Jan 1 1959 J-J	b0.85	0.70%	--
4s July 1 1960 J-J	b1.20	1.20%	--
4s Jan 1 1961 J-J	b1.35	1.25%	--
4s July 1 1961 J-J	b1.35	1.25%	--
4s Jan 1 1962 J-J	b1.40	1.30%	--
4½s Jan 1 1964 J-J	b1.50	1.40%	--
4¼s Jan 1 1965 J-J	b1.55	1.45%	--
4s Jan 1 1966 J-J	b1.60	1.50%	--
4s Jan 1 1967 J-J	b1.60	1.50%	--
Barge Canal 5s 1971 J-J	b1.80	1.65%	--
Highway Improvement—			
4s Mar 1 1958 M-S	b1.20	1.10%	--
4s Sept 1 1958 M-S	b1.20	1.10%	--
4s Mar 1 1960 M-S	b1.30	1.20%	--
4s Mar 1 1961 M-S	b1.35	1.25%	--
4s Mar 1 1962 M-S	b1.40	1.30%	--
4½s Sep 1 1963 M-S	b1.50	1.40%	--
4¼s Mar 1 1965 M-S	b1.55	1.45%	--
4s Sept 1 1965 M-S	b1.55	1.45%	--
4s Mar 1 1967 M-S	b1.60	1.50%	--
Various purposes—			
4s Apr 15 1955 A-O	b1.05	0.90%	--
3½s Mar 1 1981 M-S	b1.80	1.70%	--
3¼s Mar 15 1981 M-S	b1.80	1.70%	--
3s Mar 25 1987 M-S	b1.90	1.80%	--
1¾s April 1979 A-O	b1.80	1.70%	--
1½s Aug 1957 F-A	b1.15	1.05%	--
1½s Aug 1961 F-A	b1.30	1.20%	--
1½s Aug 1 1965 F-A	b1.40	1.30%	--
1½s Dec 4 1980 J-D	b1.75	1.65%	--
1½s Dec 3 1981 J-D	b1.75	1.65%	--
Elimination of Grade Cross			
2½s Dec 8 1987 J-D	b1.85	1.75%	--
4s June 15 1951-53	b0.70 to	0.80%	--
1½s June 15 1954	--	--	0.85
1¼s June 15 1955-66	b0.90 to	1.35%	--
1½s June 15 1967-70	b1.40 to	1.55%	--
General State Improvement—			
2¼s July 6 1962 J-J	b1.40	1.30%	--
Housing 1¾s 1991 M-S	b2.10	2.00%	--
1.60s 1950 to 1958	b0.65 to	1.20%	--
1.60s 1959 to 1968	b1.25 to	1.65%	--
1.60s 1969 to 1978	b1.65 to	1.90%	--
1.60s 1979 to 1995	b1.90 to	2.20%	--
4s Dec 1 1950-54 J-D	b0.65 to	1.00%	--
2½s Dec 1 1955-73 J-D	b1.05 to	1.80%	--
2¼s Dec 1 1974-93 J-D	b1.80 to	2.15%	--
1¼s Dec 1 1994-98 J-D	b2.15	2.05%	--
Issues dated Nov 1 1949—			
4s 1951-60 M-N	b0.65 to	1.30%	--
2¼s 1961-65 M-N	b1.35 to	1.55%	--
2s 1966-69 M-N	b1.60 to	1.65%	--
1¾s 1970-79 M-N	b1.65 to	1.85%	--
2s 1980-93 M-N	b1.95 to	2.15%	--
1¼s 1994-99 M-N	b2.15	2.05%	--
Issues dated June 15 1950—			
1¾s 1961-2000 J-D	b1.35 to	2.08%	--
War Bonds—			
2s 1951 J-J	b0.80	0.70%	--
2s 1952 J-J	b0.85	0.75%	--
1¾s 1953 J-J	b0.90	0.80%	--
1¾s 1954 J-J	b0.95	0.85%	--
1¾s 1955 J-J	b1.00	0.90%	--
1¾s 1956 J-J	b1.05	0.95%	--
1¾s 1957 J-J	b1.10	1.00%	--
1¾s 1958 opt '56 J-J	b1.05	0.95%	--
Albany County—			
4¼s 1960 M-S	--	--	1.80
1.90s 1950-61 J-D	b1.00 to	1.75%	--
1.40s 1950-60 J-D	b1.00 to	1.70%	--
1s 1951-54 M-N	b1.10 to	1.25%	--

Bonds—	Yield Basis or Bid	Ask	To Net
Albany (City of)—			
4½s 1950-69 M-N	b0.90 to 2.20%		--
4¼s 1951-70 J-D	b0.90 to 2.20%		--
4s munic & sch 1951-63 J-J	b1.00 to 1.95%		--
3½s 1951-71 J-D	b0.90 to 2.20%		--
2½s 1950-53 M-N	b0.90 to 1.20%		--
2¼s 1951-73 M-S	b1.00 to 2.20%		--
2s 1950-55 M-N	b0.90 to 1.40%		--
1.90s 1951-78 J-D	b0.90 to 2.30%		--
1.80s 1951-62 J-D	b0.90 to 1.80%		--
1.70s 1950-75 J-D	b0.90 to 2.30%		--
Albany Port District—			
4s 1950-72 M-N	b0.90 to 2.25%		--
Auburn 1.60s 1950-58 F-A	b0.75 to 1.40%		--
Binghamton 4½s 1950-71 A-O	b0.75 to 2.00%		--
2s Mar 1 1951-56	b0.90 to 1.20%		--
Buffalo—			
4½s 1950-67 A-O	b0.75 to 2.00%		--
4s June 15 1960 J-D	--	--	1.60
4s 1951-58 J-J	b0.75 to 1.45%		--
2.40s Nov 15 1950-55 M-N	b0.75 to 1.10%		--
3.10s Oct 15 1950-55 A-O	b0.75 to 1.15%		--
2½s Oct 15 1950-56 A-O	b0.75 to 1.20%		--
2s 1951-60 F-A	b0.90 to 1.45%		--
1.20s 1951-61 J-D	b0.75 to 1.45%		--
Sewer Authority—			
4s 1951-64 J-J	b0.75 to 1.70%		--
3½s 1951-64 J-D	b0.75 to 1.70%		--
3¼s ser F 1950-64 M-N	b0.75 to 1.75%		--
2.10s ser I 1950-67 M-N	b0.75 to 1.85%		--
1⅞s ser J 1965-66 M-S	--	--	1.80
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1950-53 M-N	b1.10 to 1.35%		--
1.90% 1954-61 M-N	b1.45 to 1.80%		--
2.00% 1962-64 M-N	b1.85 to 1.90%		--
1.90% 1965-69 M-N	b1.90 to 1.95%		--
2.00% 1970-77 M-N	--	--	2.00
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	95	--	--
Columbia County—			
4½s 1951-59 A-O	b0.80 to 1.50%		--
Corning 5½s 1960 M-S	--	--	1.60
Cortland (City)—			
1.60s 1951-64 J-D	b0.85 to 1.90%		--
East Chester 4½s 1951-58 F-A	b1.00 to 1.80%		--
Erie County—			
4¼s 1951-59 J-D	b0.80 to 1.60%		--
4s 1950-53 M-S	b0.80 to 1.15%		--
1.90s Feb 15 1951-60 F-A	b0.80 to 1.50%		--
Essex Co 4s 1950-56 M-S	b0.75 to 1.45%		--
Freeport—			
4.20s sewer 1950-60 M-N	b0.80 to 1.90%		--
Greenburgh Un Sch Dist No 9			
4.40s 1951-65 J-D	b0.90 to 2.30%		--
Harrison 4½s 1951-80 F-A	b0.90 to 2.50%		--
Hempstead (T) 4½s '51-59 A-O	b0.80 to 1.75%		--
Hempstead 4½s 1950-65 M-S	b0.80 to 2.20%		--
2.30s 1951-67 J-J	b0.90 to 2.10%		--
2.60s 1951-89 J-J	b0.80 to 2.40%		--
Hempstead Un F S D No 1—			
6s 1951-54 M-S	b0.80 to 2.35%		--
Union Free School District			
No. 4 1951-74 J-J	b0.90 to 2.40%		--
No. 16 2.20s 1951-72 J-J	b0.90 to 2.30%		--
Hudson Riv Regulating Dist—			
4½s 1951-65 J-J	b0.75 to 2.15%		--
4.70s 1951-65 J-J	b0.75 to 2.15%		--
Lackawanna 4¼s '50-54 M-N	b0.75 to 1.35%		--
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1951-59	b1.00 to 2.40%		--
Mamaroneck 4¼s 1951-64 J-J	b0.90 to 2.30%		--
Mamaroneck Un FSD No 1—			
5½s May 1 1951-52 M-N	b0.90 to 1.20%		--
3.90s 1951-64 J-J	b0.90 to 2.30%		--
Mineola (V) 4.40s 1951-68 J-J	b0.80 to 2.30%		--
Monroe Co—			
3.00s co bldg 1951-59 F-A	b0.65 to 1.50%		--
Mount Vernon—			
4¼s school 1962-73 M-N	b1.75 to 2.15%		--
4s sewerage 1951-55 M-N	b0.75 to 1.35%		--
2½s 1950-56 M-S	b0.75 to 1.30%		--
Nassau County—			
3¾s 1951-61 J-J	b0.70 to 1.85%		--
2s July 1951-64 J-J	b0.70 to 1.85%		--
2¾s 1950-56	b0.70 to 1.35%		--
2½s 1950-57 F-A	b0.70 to 1.45%		--
2½s Revenue 1975 M-S	102½	--	--
2.20s 1950-59 M-S	b0.70 to 1.50%		--
2.10s imp 1951-79 F-A	b1.00 to 2.20%		--
1.90s Feb 15 1951-60	b0.70 to 1.60%		--
1.60s 1951-69 M-S	b0.70 to 99		--
Newburgh—			
4s wat empt 1951-63 J-J	b0.70 to 1.60%		--
New Rochelle—			
4½s 1951-1965 M-N	b0.70 to 2.15%		--
4¼s 1950-63 M-N	b0.70 to 2.10%		--
1.80s 1951-66 M-S	b0.70 to 1.80%		--
New York City—			
Housing Authority—			
4½s 1951-58 M-N	b0.90 to 1.95%		--
3s 1959-67 M-N	b2.00 to 2.55%		--
3¼s 1968-83 M-N	b2.65 to 2.85%		--
3s 1984-88 M-N	--	--	2.85
Issues dated June 1 1949—			
5s 1951-57 J-D	b0.80 to 1.75%		--
4½s 1958 J-D	--	--	1.85
4s 1959 J-D	--	--	2.00
3½s 1960 J-D	--	--	2.05
3¼s 1961-64 J-D	b2.10 to 2.40%		--
2¾s 1965-72 J-D	b2.35 to 2.55%		--
3s 1973-90 J-D	b2.65 to 2.85%		--
2¾s 1991-99 J-D	100½	--	--
Issues dated Sep 1 1949			
5s Sept 1 1951-56	b0.80 to 1.60%		--
2¼s Sept 1 1957-70	b1.75 to 2.35%		--
2½s Sept 1 1971-76	b2.45 to 2.60%		--
2.90s Sept 1 1977-89	b2.70 to 2.85%		--
2.80s Sept 1 1990-99	101	--	--

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
Housing Authority (Cont)—			
Issues dated Feb 1 1950			
5s Feb 1 1951-54	b0.90 to 1.40%		--
1½s Feb 1 1955-58	b1.40 to 1.85%		--
1¾s Feb 1 1959-61	b1.80 to 2.00%		--
2s Feb 1 1962-64	b2.05 to 2.20%		--
2¼s Feb 1 1965-71	b2.25 to 2.50%		--
2½s Feb 1 1972-80	b2.50 to 2.70%		--
2¾s Feb 1 1981-92	b2.75 to 2.85%		--
2.70s Feb 1 1993-98	100	--	--
Housing Authority—			
Issues dated May 1 1950			
5s May 1 1952-57	b0.90 to 1.65%		--
2s May 1 1958-64	b1.75 to 2.20%		--
2¼s May 1 1965-77	b2.25 to 2.60%		--
2½s May 1 1978-95	b2.60 to 2.75%		--
2.60s May 1 1996-2000	98	--	--
Refunding bonds 1943			
1st and 2nd issues ser A			
2¼s 1954-58 M-S	b1.40 to 1.70%		--
2.20s 1959-66 M-S	b1.75 to 2.00%		--
2.10s 1967-72 M-S	b2.05 to 2.10%		--
2s 1973-81 M-S	b2.05 to 2.15%		--
Refunding (3rd issue) ser A			
1¾s 1951-53	b1.00 to 1.35%		--
1.60s 1954 60	b1.40 to 1.80%		--
1½s 1961-72	b1.85 to 2.10%		--
1.60s 1973-91	b2.15 to 2.20%		--
Emerg Housing (issue No. 2)			
1s June 1 1951	--	--	1.15
1s June 1 1952	--	--	1.25
Housing Auth (Jacob Rils)—			
2½s 1954-56 J-J	b1.35 to	1.60%	--
2¾s 1957-60 J-J	b1.70 to	1.80%	--
3s 1961-66 J-J	b2.00 to	2.30%	--
3.10s 1967-80 J-J	b2.40 to	2.65%	--
3¼s 1981-90 J-J	b2.70	2.60%	--
3s 1991-97 J-J	b2.70	2.60%	--
New York City (various)—			
4½s June 1965 J-D	129	131	--
4½s 1963 M-S	126	128	--
4½s May 1957 M-N	118¼	119¼	--
4½s Nov 1957 M-N	119½	120½	--
4½s Dec 1 1979 J-D	139¾	142¾	--
4½s corp stock 1967 J-J	131	132	--
4½s corp stock 1971 J-D 15	132	135	--
4¼s Jan 1 1977 J-J	131¾	134¾	--
4¼s 1960 M-S	121½	123½	--
4¼s Mar 1 1962 M-S	122¼	124¼	--
4¼s Mar 1 1964 M-S	124½	126½	--
4¼s April 1 1966 A-O	126½	128½	--
4¼s April 15 1972 A-O 15	128¼	131¼	--
4¼s Rap tr & wat '74 J-D	129¼	132¼	--
4¼s Feb 15 1976 F-A 15	131	134	--
4¼s Nov 15 1978 M-N 15	134	136½	--
4¼s March 1 1981 M-S	136	138½	--
4s Oct 1 1980 A-O	129¾	132¾	--
4s May 1977 M-N	127¼	130¼	--
4s Nov 1958 M-N	117	118½	--
4s May 1959 M-N	117½	119	--
4s May 1957	115	116¼	--
4s Nov 1956 reg	114¼	115¼	--
4s Nov 1955 reg	112¼	113¼	--
3½s g exempt May 1954	107½	108½	--
3½s g water ex Nov 1954	108¼	109¼	--
3½s corp stock 1955 M-N	b1.50 less	¾	--
3½s corp stock Mar 1 1960	114½	116	--
3½s corp stock Jan 15 1976	118¾	120¾	--
3¼s corp stock July 1 1975	114	116	--
3s corp stock Jan 1 1977 J-J	111	112	--
3s corp stock Feb 1 1979	112	113	--
Transit Unification Issue—			
3% corp stock 1980 J-D	108¼	109	--
2¾s July 15 1969 J-J	108	110	--
2½s Jan 15 1957 J-J	b1.55 less	½	--
2½s Jan 15 1967 J-J	b2.10 less	1	--
2½s Jan 15 1972 J-J	b2.25 less	1	--
2¼s assessment 1952 J-J	b1.10 less	⅜	--
2s Aug 1 1950-85	b1.00 to	2.25%	--
1¾s Aug 1 1950-75	b1.00 to	2.25%	--
1¾s airport 1951-74 F-A	b1.00 to	2.25%	--
1½s Aug 1 1950-54	b1.00 to	1.35%	--
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.70 to	2.10%	--
3.95s Nov 1 1961-70 M-N	b1.60 to	2.10%	--
Sch dist 1.60s 1950-69 F-A	b0.70 to	1.60%	--
North Hempstead & Hempstead Union Free School District No. 5—			
1.70s 1951-67 M-S	b0.90 to	2.50%	--
School District No. 7—			
2.30s 1951-77 J-D	b0.90 to	2.40%	--
North Hempstead S D No. 7—			
2.40s 1950-67 M-N	b0.75 to	2.30%	--
2½s May 1 1951-61 M-N	b1.00 to	2.10%	--
North Tarrytown—			
4½s water 1950-64 A-O	b0.80 to	2.25%	--
4¼s 1951-72 J-J	b0.80 to	2.50%	--
Onondaga County—			
Refunding 1.90s 1951-57 F-A	b0.80 to	1.40%	--
2.10s Feb 1 1951-68	b0.80 to	2.10%	--
1.70s 1950-68 J-D	b0.75 to	2.10%	--
Ossining 4½s 1951-69 A-O	b0.80 to	2.40%	--
Poughkeepsie 4s 1951-59 M-S	b0.80 to	1.60%	--
1.40s 1951-60 M-N	b0.80 to	1.60%	--
Port Jervis 4½s 1951-69 J-J	b0.80 to	2.20%	--
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	102	103	--
3¼s 5th series Aug 15 1977	104	105	--
2s 8th series Aug 15 1974	100	101½	--
1½s 9th series Apr 1 1985	85	87	--
1⅛s 11th series 1986 M-S	79	81	--
1.40s 13th series July 15 1951-53	b0.75 to	1.20%	--
Gen & ref series 14 and 15—			
4s Dec 15 1950-53	b0.75 to	1.05%	--
1½s Dec 15 1959-64	b1.60 to	97	--
Air Terminal (2nd series)—			
1st instal 2½s 1979 A-O	100	101	--

b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Port of N Y Authority			
Air Terminal (continued)			
1st ser (dated June 15 1948)			
2nd instal 1978 J-D	99	101	--
Marine Terminal—			
1st series 2½s 1978 M-N	99	101	--
Terminal bonds			
1¾s series J 1985 A-O	89	92	--
1½ series M 1951-62 J-D	b0.95 to 1.90%		--
Ramapo (Central S D No. 1)			
1.80s 1951-71 J-J	b0.80 to 2.60%		--
Rensselaer County—			
4¼s highway 1950-58 F-A	b0.80 to 1.70%		--
1.60s ser A fdg 1951-56 J-J	b0.80 to 1.50%		--
Rochester 5s 1950-62	b0.80 to 1.80%		--
4½s pub imp 1950-58 F-A	b0.80 to 1.60%		--
4¼s 1951-59 M-S	b0.80 to 1.50%		--
2¼s 1951-57 M-S	b0.80 to 1.50%		--
1½s 1951-52 J-D	b0.80 to 1.00%		--
Rye & Harrison Un Fr S D No. 6			
4.40s 1950-53 F-A	b0.75 to 1.25%		--
Saratoga Co 4¼s 1950-55 M-S	b0.80 to 1.25%		--
4s Sept 1 1950-54 M-S	b0.80 to 1.20%		--
Schenectady—			
4.15s 1951-60 A-O	b0.70 to 1.50%		--
2½s 1951-55 A-O	b0.70 to 1.20%		--
1½s 1951-55 F-A	b0.70 to 1.15%		--
1.30s 1951-55 F-A	b0.70 to 1.15%		--
1.25s ref 1951-55 F-A	b0.70 to 1.15%		--
Schenectady County—			
4½s 1951-56 J-J	b0.70 to 1.30%		--
Somers (T) 4¾s 1950-53 M-N	b0.90 to 1.20%		--
Southampton 5s 1951-71 M-N	b0.90 to 2.35%		--
Suffolk Co 4½s 1950-57 A-O	b0.70 to 1.35%		--
2¼s high & ref 1951-57 M-S	b0.70 to 1.30%		--
Syracuse 5¼s 1950-60 M-S	b0.70 to 1.60%		--
1.90s Aug 15 1950-55	b0.70 to 1.20%		--
3s 1951-71 J-J 15	b0.70 to 2.00%		--
2.20s 1951-57 M-S	b0.70 to 1.30%		--
2s 1951-56 M-S	b0.70 to 1.25%		--
1.30s 1951-57 F-A	b0.70 to 1.30%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1950-55	b0.90 to 1.60%		--
2s Aug 15 1956-64	b1.60 to 2.00%		--
2.10s Aug 15 1965	--	--	2.10
2s Aug 15 1966-67	b2.00 to 2.25%		--
2.10s Aug 15 1968-70	b2.30 to 2.40%		--
2s Aug 15 1971-73	b2.45 to 2.50%		--
2.10s Aug 15 1974-79	--	--	2.60
Thousand Island Bdge Auth—			
Refunding 2s 1976 M-S	90	92	--
Ticonderoga S D No. 5—			
4½s July 1951-58 J-J	b0.90 to 1.80%		--
Tonawanda (City)—			
3¼s sewage 1951-69 J-J	b0.85 to 2.25%		--
4¾s sewer 1951-55 J-J	b0.90 to 1.25%		--
2.40s drainage 1951-68 J-J	b0.90 to 2.15%		--
Union Free Sch Dist—			
2.60s 1950-58 M-N	b0.85 to 1.60%		--
Triborough Bridge Authority—			
2s Revenue 1980 F-A	99¾	100½	--
2¼s Revenue 1951-75 F-A	b1.00 to 2.15%		--
Revenue (1949 issue)			
2½s May 1 1964	101½	102	--
2¾s May 1 1969	102¼	102⅞	--
Troy 4¾s 1950-70 J-D	b0.90 to 2.40%		--
4¼s 1951-65 J-J	b0.90 to 2.25%		--
2.10s 1951-76 J-J	b0.90 to 2.50%		--
2s 1951-81 M-N	b0.90 to 2.60%		--
Utica—			
Revenue 2.75s 1950-66 A-O	b0.70 to 1.75%		--
Revenue 2.60s 1967-69 A-O	b1.80 to 1.90%		--
1.40s 1951-69 J-D	b0.70 to 1.75%		--
¾s pub impt 1951-54 J-D	b0.70 to 1.10%		--
Warren Co—			
5¼s highway 1951-53 F-A	b0.80 to 1.10%		--
Watertown 4½s 1951-53 J-J	b0.75 to 1.10%		--
1.60s 1951-79 J-J	b0.70 to 1.85%		--
Westchester County—			
5s 1951-76 J-D	b0.80 to 2.50%		--
4¾s parkway 1962-86 J-D	b1.70 to 2.50%		--
4½s san sew 1951-82 J-J	b0.90 to 2.60%		--
4¼s 1956 and 1969 J-D	b1.25 to 1.90%		--
4s Co bldg 1951-59 M-S	b0.80 to 1.50%		--
4s June 1 1959-64 J-D	b1.50 to 1.90%		--
3¾s 1952-80 J-D	b0.90 to 2.20%		--
1s 1951-62 A-O	b0.60 to 1.60%		--
White Plains—			
4½s 1951-59 (reg) M-S	b0.90 to 1.75%		--
3.90s 1951-54 F-A	b0.80 to 1.20%		--
Yonkers—			
5½s Jan 1951-61 A-O	b1.00 to 2.40%		--
5s 1950-61 A-O	b1.10 to 2.30%		--
4½s July 1 1951-62 A-O	b0.90 to 2.25%		--
4s 1950-58 A-O	b0.90 to 2.00%		--
3¾s 1951-61 A-O	b0.90 to 2.10%		--
3.30s Apr 1 1951-56 A-O	b0.90 to 1.70%		--
3¼s 1950-55 A-O	b0.90 to 1.60%		--
3.10s Oct 1 1950-64 A-O	b0.90 to 2.00%		--
3s 1950-60 A-O	b0.90 to 2.00%		--
2.80s 1950-59 A-O	b0.90 to 1.90%		--
2.70s 1950-62 A-O	b0.90 to 2.00%		--
2½s 1950-54 A-O	b0.90 to 1.30%		--
2.40s 1950-61 A-O	b0.90 to 1.90%		--
2¼s July 1 1950-69 A-O	b0.90 to 2.15%		--
1.40s 1950-57 A-O	b0.90 to 1.50%		--
Municipal Housing Authority			
2s Nov 1 1951-53	b1.35 to 1.60%		--
1¼s Nov 1 1954-69	b1.70 to 2.25%		--
1s Nov 1 1970-78	b2.30 to 2.60%		--
NORTH CAROLINA			
5s July 1961 J-J	b1.70	1.60%	--
4½s 1951-62 J-J	b1.00 to 1.60%		--
4½s 1951-68 A-O	b1.00 to 1.75%		--
4½s 1951-68 A-O	b1.00 to 1.75%		--
Road bonds dated July 1 '49			
4s Jan 1 1951-53	b0.60 to 0.80%		--
1s Jan 1 1954	--	--	Par
1¼s Jan 1 1955-64	b1.10 to 1.55%		--
Road Bds dated July 1'49(cont)			
1½s Jan 1 1965-67	b1.65 to 1.70%		--
1¾s Jan 1 1968-69	--	--	Par
Secondary Road—			
4s Jan 1 1953-56	b0.75 to 1.05%		--
1¼s Jan 1 1957-64	b1.15 to 1.50%		--
1½s Jan 1 1965-69	b1.55 to 1.65%		--
1¼s Jan 1 1970	--	--	1.70
Asheville—			
1-4s gen ref July 1 1976	83½	85	--
Buncombe County—			
1-4s gen ref July 1 1976	83½	85	--
Charlotte—			
4½s 1951-70 M-N	b1.00 to 2.25%		--
4¼s 1951-79 M-N	b1.00 to 2.35%		--
3¼s 1951-59 F-A	b1.00 to 1.70%		--
3s 1960-77 F-A	b1.80 to 2.25%		--
2½s 1951-66 M-N	b1.00 to 1.90%		--
2¼s 1954-72 A-O	b1.30 to 2.10%		--
2½s 1973-80 A-O	b2.20 to 2.30%		--
Craven County—			
Ref 3s 1952-59 M-S	b2.25 to 2.75%		--
Ref 2¾s 1960-71 M-S	b2.75 to 2.85%		--
Ref 2¼s 1972-81 M-S	--	--	2.90
Durham (City of)—			
4½s 1951-66 J-J	b1.00 to 2.00%		--
Municipal Imrovement			
3s 1953-62 F-A	b1.30 to 1.85%		--
2½s 1963-78 F-A	b1.95 to 2.25%		--
2¼s 1979-83 F-A	b2.30	2.25%	--
Durham (County of)—			
1¼s 1955-57 J-D	b1.40 to 1.50%		--
1½s 1958-69 J-D	b1.50 to 1.90%		--
Elizabeth City (pub imp)—			
3¼s 1951-67 A-O	b1.75 to 2.70%		--
3s 1968-70 A-O	b2.80	2.75%	--
Greenboro—			
4¾s 1951-63 J-J	b1.20 to 2.40%		--
4½s 1951 65 F-A	b1.20 to 2.50%		--
4s water works 1954 J-J	b2.00	1.90%	--
Ref 3½s 1957-62 J-J	b1.90 to 2.30%		--
Greenville 5s w w 1958 F-A	b2.10	2.00%	--
Guilford County—			
4¾s 1950-57 M-N	b1.10 to 1.70%		--
High Point (refunding)—			
4s 1951-57 M-N	b1.25 to 2.25%		--
3¾s 1958-69 M-N	b2.40 to 2.70%		--
3½s 1970-75 M-N	b2.85	2.80%	--
5s wat ser 1950-68 J-D	b1.25 to 2.75%		--
1½s April 1 1951-66	b1.50 to 2.00%		--
Kinston (El Lt & Street Imp)			
2¼s 1951-66 J-D	b1.20 to 2.40%		--
2s 1967-71 J-D	--	--	2.50
Mecklenburg County—			
1½s 1953-59 J-D	b1.30 to 1.70%		--
1¾s 1960-65 J-D	b1.75 to 1.85%		--
2s 1966-75 J-D	b1.95 to 2.10%		--
Pitt County—			
5s fund June 1959 J-J	b2.20	2.10%	--
Raleigh 4½s 1950-67 A-O	b1.25 to 2.50%		--
3½s 1951-56 M-N	b1.30 to 1.60%		--
3s 1955-70 A-O	b1.60 to 2.50%		--
Housing Authority—			
4½s 1951 J-D	b1.75	1.50%	--
1s 1952-65 J-D	b1.90 to 2.40%		--
1¼s 1966-76 J-D	b2.50 to 2.60%		--
Randolph County—			
4½s 1951-59 F-A	b1.30 to 2.40%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1951-70 J-J	b1.20 to 2.40%		--
2¼s 1971 80 J-J	b2.40 to 2.50%		--
Rutherford County—			
3¼s 1958-62 J-D	b2.60 to 2.75%		--
3s 1963-64 J-D	b2.80	2.75%	--
Transylvania County—			
Ref 2½% 1951-52 3%			
1953-57 & 4% 1958-72 J-J	96½	98½	--
Wilmington—			
5s ref & impt 1955 A-O	b1.80	1.70%	--
4¾s 1950-62 A-O	b1.20 to 2.40%		--
4½s pub impt 1951-60 J-J	b1.35 to 2.25%		--
Water Works Extension			
3¾s-2s-1½s 1950-80 A-O	b1.20 to 2.50%		--
Wilson (Town of)—			
6s 1951-52 A-O	--	--	1.30
3s 1953-56 A-O	b1.40 to 1.60%		--
2¼s 1957-65 A-O	b1.80 to 2.30%		--
2½s 1966-78 A-O	b2.40 to 2.50%		--
Winston-Salem—			
4¾s 1951-58 M-N	b1.00 to 1.80%		--
4½s 1951-73 M-N	b1.00 to 2.40%		--
4s refunding 1951-56 J-J	b1.10 to 1.60%		--
3s refunding 1956-68 J-J	b1.60 to 2.30%		--
1¾s refunding 1969-73 A-O	--	--	2.40
NORTH DAKOTA			
4½s July 1951 & 1955 J-J	b1.50	1.25%	--
4½s January 1957 J-J	b1.50	1.25%	--
1.40 Veterans 1951-58 J-J	b0.70 to 1.45%		--
Fargo 4s Aug 15 1950-54	b1.25	1.10%	--
2s sch bldg 1951-68 J-J	b1.00 to 2.00%		--
Grand Forks—			
4s sewage dist 1951-65 M-N	b2.25	2.00%	--
OHIO (see footnote *)			
World War II—			
2s compensation 1950-62 A-O	b0.70 to 1.30%		--
Akron 5s wat 1950-53 A-O	b0.90 to 1.40%		--
4¼s 1950-56 A-O	b0.90 to 1.80%		--
S D. 2s 1950-69 J-D	b0.90 to 2.30%		--
Canton 5s sewer 1953 M-S	--	--	1.10
6s water 1950-59 A-O	b0.70 to 1.80%		--
School Dist 5s 1954 A-O	--	--	1.20
4.40s 1956	--	--	1.40
Cincinnati—			
5s July 1, 1965 J-J	--	--	1.75
4½s sewer 1955 A-O	--	--	1.15
4s 1950-56 M-S	b0.80 to 1.25%		--
Cincinnati (continued)			
2¼s Sept 1 1950-62	b0.80 to 1.50%		--
2¼s Sept 1 1950 to 1976	b0.80 to 1.90%		--
2s school 1950-72 M-S	b0.80 to 1.85%		--
2s 1951-90 M-S	b0.75 to 2.10%		--
1¾s water wks 1950-79 M-S	b0.80 to 1.90%		--
1¾s school 1950-73 M-S	b0.80 to 1.85%		--
1½s sch dist 1950-71 M-S	b0.80 to 1.85%		--
1¼s 1950-70 M-S	b0.80 to 1.90%		--
2s sch dist 1950-69 M-S	b0.80 to 1.85%		--
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	--	--	1.25
Cleveland—			
5½s 1951-70 J-D	b0.85 to 2.20%		--
5s w w 1951-68 J-D	b0.80 to 2.10%		--
4¾s grad cross 50-54 A-O	b0.80 to 1.30%		--
4½s fire dept 1950-55 A-O	b0.80 to 1.30%		--
4s Sewage 1950-58 M-S	b0.80 to 1.50%		--
3¾s 1950-56 A-O	b0.80 to 1.35%		--
3s 1950-63 A-O	b0.80 to 1.75%		--
2½s 1950-62 M-S	b0.80 to 1.70%		--
2¼s 1950-62 M-S	b0.80 to 1.70%		--
1¾s 1950-72 M-N	b0.80 to 2.00%		--
1½s 1950-71 M-S	b0.80 to 2.00%		--
Unlimited tax—			
1½s 1950-61 M-S	b0.80 to 1.60%		--
2s 1962-74 M-S	b1.65 to 2.05%		--
Waterworks extension			
1st mtge revenue			
3s 1953-58 F-A	b1.10 to 1.40%		--
2s 1959-65 F-A	b1.45 to 1.65%		--
2¼s 1966-72 Aug 1	b1.70 to 2.00%		--
2⅛s-2s-1¾s 1953-72 F-A	b1.10 to 2.00%		--
Waterworks extension			
1st mtge rev ser C—			
3s 1953-55 F-A	b1.10 to 1.25%		--
2½s 1956-57 F-A	b1.30 to 1.35%		--
2¼s 1958 F-A	--	--	1.40
1¾s 1959-66 F-A	b1.45 to 1.70%		--
2s 1967-72 F-A	b1.75 to 2.00%		--
Columbus—			
6s 1951-57 M-S	b0.85 to 1.60%		--
4½s 1951-63 F-A	b0.80 to 1.70%		--
4¼s 1950-55 F-A	b0.80 to 1.30%		--
2¾s 1951-59 F-A	b0.80 to 1.40%		--
2s 1950-74 A-O	b0.80 to 1.90%		--
1½s ref 1950-55 M-N	b0.80 to 1.30%		--
1½s 1950-72 M-N	b0.80 to 2.00%		--
Cuyahoga County—			
1¾s Co Bldg 1950-68 A-O	b0.85 to 2.00%		--
2s Rd Imp 1950-73 A-O	b0.85 to 2.10%		--
County Offices Bldg ser B			
2s 1950-69 A-O	b0.85 to 2.00%		--
Dayton 4¼s 1950-61 M-S	b0.80 to 1.75%		--
2¼s Nov 1 1950-73	b0.80 to 1.90%		--
1¾s S D bldgs 1951-72 M-N	b0.80 to 2.00%		--
Elyria 1¾s 1950-72 J-D	b0.80 to 2.20%		--
Franklin County 1s '50-68 M-S	b0.80 to 1.90%		--
1¾s 1951-74 M-S	b0.80 to 1.85%		--
Hamilton—			
City 1½s 1950-71 M-S	b0.95 to 2.15%		--
County 1s 1950-69 M-S	b0.80 to 1.85%		--
1st mtge Wat Wks Revenue			
2¼s 1950-71 A-O	b0.90 to 2.15%		--
S D 1¾s 1953-70 J-D	b1.10 to 2.15%		--
Library 2s 1950-73 M-S	b0.85 to 2.20%		--
Marion (City of)—			
1s and 1¼s 1950-71 J-D	b0.85 to 2.35%		--
Montgomery County—			
1% and 1¼% 1950-66 J-D	b0.85 to 2.10%		--
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 A-O	b2.00 to 2.30%		--
2¾s 1966-68 A-O	b2.35 to 2.50%		--
Toledo—			
6s pub wharf 1960 M-S	--	--	1.90
4¾s 1950-54 M-S 15	b0.80 to 1.30%		--
4¾s 1950-54 M-S 15	b0.80 to 1.30%		--
Waterworks Extension			
1st mtge revenue—			
2¾s non opt 1950-60 J-D	b0.85 to 1.60%		--
2¾s opt '56 due 1961-69 J-D	--	--	1.30
2½s opt 1956 due 1970 J-D	--	--	1.30
1½s refund'g 1951-54 M-N	b1.00 to 1.45%		--
Sch Dist 4½s 1950-59 A-O	b0.80 to 1.75%		--
4¾s 1950-56 A-O	b0.80 to 1.55%		--
Zanesville City (School Dist)			
2s building 1951-69 M-S	b0.85 to 2.00%		--
OKLAHOMA			
Oklahoma City—			
S D 4½s 1951-53 J-J	b0.75 to 0.90%		--
2½s May 1 1952	85	--	--
1s May 1 1953-71	b0.90 to 2.00%		--
Regents of the University of Okla 3% (Stadium Rev)			
3s Mar 1 1951-69	b1.25 to 2.90%		--
Tulsa—			
1¾s 1951-63 J-J	b0.80 to 1.90%		--
1s 1964-66 J-J	b1.90 to 2.00%		--
Board of Education—			
1s 1953-66 F-A	b0.90 to 2.00%		--
General obligations—			
1.10s 1952-65 J-J	b0.85 to 1.90%		--
Waterworks & Sewer—			
1½s 1953-55 J-J	b0.90 to 1.10%		--
1¾s 1956-58 J-J	b1.20 to 1.40%		--
2s 1959-62 J-J	b1.40 to 1.60%		--
2¼s 1963-73 J-J	b1.70 to 2.20%		--
OREGON			
Veterans' Welfare—			
1¾s 1958 A-O	--	--	1.00
1¾s 1962 A-O	--	--	1.40
1⅝s 1958 A-O	--	--	1.00
1½s 1959 A-O	--	--	1.10
1½s 1960 A-O	--	--	1.20
1½s 1962 A-O	--	--	1.40
1½s 1963 A-O	--	100	--
1¼s 1962 A-O	--	--	1.40

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
OREGON (Continued)—			
Multnomah County—			
4¼s 1950-56 F-A	b0.80 to 1.30%		—
4s bridge 1951-55 J-D	b0.80 to 1.30%		—
Portland—			
4½s 1951-60 M-N	b0.80 to 1.50%		—
4s water 1951-58 J-J	b0.80 to 1.30%		—
1½s ref imp 1951-55 M-N	b0.80 to 1.20%		—
Sewer disposal—			
1s 1950-54 M-N	b0.80 to 1.20%		—
1¼s 1955-60 opt '55 M-N	b1.30 to 1.50%		—
1½s 1961-64 opt '55 M-N	b1.55 to 1.70%		—
1¼s 1965-66 opt '55 M-N	b1.75 to 1.80%		—
Salem (Marion County School District) 4s 1951-54 J-D	b0.90 to 1.20%		—
2s 1955-58 J-D	b1.30 to 1.50%		—
PENNSYLVANIA			
1½s series M 1952-65 M-S	b0.85 to 1.50%		—
The General State Authority of the Commonwealth of Pa			
1st 4s 1952 J-J	—	—	0.95
1s 1953 J-J	—	—	1.00
1½s 1954-55 J-J	b1.10 to 1.15%		—
1¼s 1956-58 J-J	b1.20 to 1.30%		—
1⅜ 1959 J-J	—	—	1.35
1½s 1960-65 J-J	b1.40 to 1.60%		—
1¾s 1966-74 J-J	b1.65 to 1.85%		—
Second series (serial bonds)			
1⅛s 1953 J-J	—	—	1.05
1¼s 1954-55 J-J	b1.15 to Par		—
1⅜s 1956-57 J-J	b1.30 to 1.35%		—
1½s 1958-62 J-J	b1.40 to 1.60%		—
1⅝s 1963-65 J-J	b1.65 to 1.70%		—
1¾s 1966-75 J-J	bPar to 1.95%		—
2s 1976-77 J-J	—	100	—
1.10s series L 1950-61 A-O	b0.70 to 1.25%		—
Public Building Construction—			
1⅜s series K 1956-76 A-O	b1.15 to 1.85%		—
State Highway & Bridge Auth			
Ser of 1949 1s 1953-55 J-D	b0.95 to 1.10%		—
Ser of '49 1¼s 1956-61 J-D	b1.15 to 1.40%		—
Turnpike revenue—			
2½s refunding 1976 J-D	106	106½	—
2¼s 1952-68 J-D	‡101¾	—	—
3¼s term 1988 J-D	106½	—	—
2.90s western ext 1988 J-D	104¼	105¼	—
Allegheny Co 4¾s 1951-62 A-O	b0.70 to 1.65%		—
4¼s July 1951-58 J-J	b0.70 to 1.45%		—
4s 1951-59 M-S	b0.80 to 1.50%		—
2¾s April 1 1951-67 A-O	b0.70 to 1.80%		—
2½s 1951-78 M-S	b0.80 to 2.00%		—
2¼s May 1 1951-70	b0.70 to 1.90%		—
2⅛s 1951-79 M-S	b0.80 to 2.05%		—
2s 1951-1980 A-O	b0.80 to 99½		—
1⅞s 1951-72 M-N	b0.70 to 1.95%		—
1¾s 1951-77 A-O	b0.70 to 2.05%		—
1½s 1951-76 F-A	b0.80 to 2.05%		—
1⅜s 1950-65 M-S	b0.70 to 1.75%		—
1¼s 1951-73 J-D	b0.70 to 1.95%		—
1⅛s 1951-74 M-N	b0.70 to 1.95%		—
Borough of Oakmont—			
2½s wat rev 1950-86 F-A	b1.00 to 2.50%		—
Allentown 4½s 1950-59 J-D	b0.70 to 1.40%		—
S D 1st 1951-74 F-A	b0.80 to 1.85%		—
Allentown Authority—			
Water rev 2s 1951-69 J-J	b0.90 to 2.00%		—
2⅛s 1970-77 J-J	b2.05 to 2.15%		—
Altonna 4¼s 1951-60 M-S	b1.00 to 1.90%		—
Chester Municipal Authority—			
Water rev 5s Dec 1 1950-59	b0.90 to 1.95%		—
2¾s Dec 1 1960-85	b2.00 to 2.55%		—
2½s Dec 1 1986-88	b2.60 to 2.65%		—
2.80s 1988	—	—	2.65
Del Riv Jt Comm Bridge Philadelphia-Camden—			
Ref bridge 1s 1950-54 J-D	b0.85 to 1.15%		—
1s June 1 1966	92	93½	—
Easton (Water Works)—			
2¾s 1950-66 F-A	b0.70 to 1.50%		—
4¼s 1950-60 F-A	b0.70 to 1.40%		—
Erie 1¾s Imp 1959-69 M-N	b1.50 to 1.80%		—
Jeanette 4½s 1950-56 M-S	b1.00 to 1.70%		—
Lackawanna Co—			
1¾s 1950-60 M-N	b0.80 to 1.85%		—
Lancaster (City of)—			
Sch Dist 1½s 1951-70 M-N	b0.70 to 99		—
County 4¼s 1951-60 F-A	b0.75 to 1.40%		—
Luzerne County 1s 1951-65 M-N	b0.80 to 2.00%		—
Philadelphia (City of)—			
5s June 1 '62 opt '52 J-D	b1.20	1.10%	—
5s June 1 '82 opt '52 J-D	b1.20	1.10%	—
4s Nov 1 1966 J-J	b2.25	2.15%	—
3¼s due July 1 '87 opt '57	b1.80 less	1	—
4s 1951-59 J-J	b0.90 to 1.70%		—
3s 1960-63 J-J	b1.75 to 1.95%		—
2¾s 1964-90 J-J	b2.00 to 2.50%		—
1½s 1991-99 J-J	b2.40 less	1½	—
Refunding bonds—			
4s 1951-54 J-J	b0.80 to 1.20%		—
1½s 1955-65 J-J	b1.30 to 2.05%		—
3¼s July 1 1986 opt 1956	b1.75 less	1	—
2½s Jan 1 1951-60 J-J	b0.80 to 1.75%		—
3¼s ref 1965 opt 1957	b1.70 less	1	—
3¼s ref 1975 opt 1965	b2.15 less	1	—
3¼s Jan 1 1965 opt 1955	b1.40 less	1	—
3¼s Jan 1 1970 opt 1956	b1.60 less	1	—
3½s Jan 1 1968 opt 1957	b1.70 less	1	—
3½s Jan 1 1966 opt 1958	b1.75 less	1¼	—
3¼s Jan 1 1975 opt 1962	b2.10 less	1	—
Serial bonds—			
1¼s 1954-65 J-J	b1.15 to 1.05%		—
1½s 1966-83 J-J	b2.10 to 1.45%		—
1¾s 1984-96 J-J	b2.35 to 2.45%		—
Serial bonds (1948 issue)—			
4s 1951-56 J-J	b0.80 to 1.40%		—
3s 1957-70 J-J	b1.50 to 2.15%		—
2¾s 1971-98 J-J	b2.15 to 2.45%		—
Term bnds 2¾s 78 op 68 M-N	b2.20 less	1½	—
Terminal bonds 2s 1963 M-N	b1.90 less	1	—
Issues dated June 1 1950—			
3s Jan 1 1951-69	b0.80 to 2.20%		—
2¼s Jan 1 1970-86	b2.15 to 2.45%		—
2s Jan 1 1987-94	b2.45 to 2.50%		—
1½s Jan 1 1995-2000	—	—	2.45
Philadelphia School District—			
4¼s 1950-59 M-N	b0.80 to 1.75%		—
4½s April 5 1951-55 A-O 15	b0.80 to 1.30%		—
4s 1950-56 J-D	b0.80 to 1.40%		—
2¾s impvt 1950-73 M-S	b0.80 to 2.25%		—
2¼s bldg & imp 1952-75	b1.00 to 2.30%		—
2s 1951-58 A-O	b0.80 to 1.60%		—
2s 1959-74 A-O	b1.70 to 2.25%		—
1½s Sept 1 1950-63	b0.80 to 1.95%		—
1¼s 1950-70 F-A	b0.80 to 2.15%		—
Pittsburgh—			
4½s 1951-59 J-D	b0.70 to 1.50%		—
2½s sch dist 1950-62 A-O	b0.70 to 1.65%		—
2¼s July 1 1951-56 J-J	b0.70 to 1.35%		—
1½s 1951-61 M-N	b0.70 to 1.60%		—
1s 1950-65 F-A	b0.70 to 1.75%		—
1.20s 1950-66 F-A	b0.70 to 1.80%		—
2¼s 1950-53 F-A	b0.70 to 1.05%		—
2s 1951-68 A-O	b0.70 to 1.85%		—
1.80s 1951-69 A-O	b0.70 to 1.85%		—
Refunding and Funding—			
2s Feb 1 1951-61	b0.80 to 1.60%		—
1st ref '44 ser A '51-64 A-O	b0.70 to 1.75%		—
1⅜s ref '47 ser A '51-67 F-A	b0.80 to 1.85%		—
Gen Pub Improvement			
1s ser A 1950-64 M-S	b0.70 to 1.75%		—
1¼s ser B 1950-54 M-S	b0.70 to 1.15%		—
School District—			
3s 1950-64 F-A	b0.70 to 1.75%		—
2¼s 1951-63 J-D	b0.70 to 1.70%		—
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.00 to 2.10%		—
2s 1972-75 A-O	b2.15 to 2.20%		—
2s 1976-85 A-O	b2.25 to 2.30%		—
Williamsport Munic Water Authority (Water rev ser A)			
2s 1951-57 J-J	b0.80 to 1.65%		—
1⅝s 1958-68 J-J	b1.70 to 2.00%		—
1¾s 1969-79 J-J	b2.00 to 2.20%		—
2s 1980-87 J-J	b2.20 to 2.25%		—
School District			
2¼s 1951-69 M-S	b0.70 to 1.70%		—
York School District—			
1¼s imp 1951-70 F-A	b0.65 to 1.50%		—
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.65 to 1.30%		—
4s charit inst 1965 M-S	b1.65 to 1.50%		—
4s June 1 1977 J-D	b2.15	2.00%	—
4½s bridge 1970 F-A	b2.10	1.90%	—
1½s Dec 1 1950-66	b0.60 to 1.50%		—
Cranston 1¾s 1950-83 A-O	b0.85 to 2.50%		—
2½s Nov 15 1950-71	b0.85 to 2.40%		—
2½s ser G 1951-74 F-A	b0.85 to 2.45%		—
4s 1951-66 J-J	b0.85 to 2.10%		—
4½s Mar 15 1951-78 M-S 15	b0.85 to 2.45%		—
Newport—			
3½s g high sch 1954 J-D	b1.35	1.20%	—
2¼s Waterwks 1951-71 M-S	b1.00 to 2.30%		—
Pawtucket 4¼s 1954 M-N	b1.85	1.60%	—
Providence—			
4¼s 1950-59 J-D	b0.55 to 1.65%		—
4s May 2 1957 M-N 2	b1.75	1.60%	—
4s Water 1962 J-D	b2.10	2.00%	—
4s Oct 1 1964 A-O	b2.10	1.95%	—
2¾s 1951-59 F-A	b1.00 to 1.65%		—
2¼s 1951-57 F-A	b0.85 to 1.65%		—
2s 1951-80 J-J	b0.90 to 2.20%		—
1¾s Apr 1 1951-63	b0.85 to 2.00%		—
1⅜s 1952-71 J-D	b1.05 to 2.25%		—
WPA School Loan—			
3s 1951-65 J-J	b0.85 to 2.10%		—
Woonsocket—			
6s fdg 1951-61 M-N	b1.00 to2.50%		—
4½s 1951-67 J-D	b1.00to 2.70%		—
4¼s June 1951-57 J-D	b1.00 to 1.90%		—
5s funded 1951-59 A-O	b1.00 to 2.10%		—
SOUTH CAROLINA			
4s Institutional 1951-59 J-J	b1.00 to 1.75%		—
State Highway Ctf of indebt			
4½s 1951-53 J-D	b1.25 to 1.60%		—
2¾s 1951-58 A-O	b1.00 to 1.60%		—
2.10s 1951-60	b1.00 to 1.60%		—
1.90s 1951-59 F-A	b1.00 to 1.60%		—
1.30s 1956-60 A-O	b1.10 to 1.30%		—
1½s 1951-55 M-S	b1.00 to 1.50%		—
1s 1951-54 J-D	b1.00 to 1.50%		—
Charleston—			
3¼s wat wks 1951-78 A-O	b1.00 to 2.50%		—
Greenville 3½s 1951-76 M-N	b1.00 to 2.50%		—
Water revenue 3s '52-55 A-O	b1.10 to 1.40%		—
2s 1956-61 A-O	b1.50 to 2.00%		—
2¼s 1952-71 A-O	b1.25 to 99		—
Water Works refunding—			
1.70s 1951-59 J-J	b1.00 to 1.75%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.25	2.15%	—
3s Sewer 1951-59 J-D	b1.00 to 1.75%		—
2¾s sewer 1951-58 J-D	b1.00 to 1.75%		—
Spartanburg—			
4½s water 1951-65 J-J	b1.00 to 2.25%		—
2½s 1951-62 J-J	b1.00 to 2.20%		—
2¼s 1951-63 J-J	b1.00 to 2.25%		—
York (County of)—			
2s 1951-58 M-N	b1.10 to 1.75%		—
2½s 1959-68 M-N	b1.90 to 2.40%		—
2.60s 1969-71 M-N	—	—	2.50
SOUTH DAKOTA			
1¼s 1951-59 A-O	b0.75 to 1.40%		—
3s ref 1950-59 opt '54 F-A	b1.10 to Optional		
Corson County ref 2¼s-2½s	100	—	—
Jackson County—			
New 2¼s-1¾s 1951-57 J-J	100	—	—
TENNESSEE			
1¼s Sep 1 1957	b1.40	1.30%	—
1¼s July 1 1958	b1.50	1.40%	—
1½s 1955-59 J-D	b1.20 to 1.40%		—
1¾s Dec 1 1956	b1.40	1.30%	—
2s Dec 1 1956	b1.40	1.30%	—
2¼s Dec 1 1956	b1.45	1.35%	—
3.90s Sep 1 1955-58	b1.45 to 1.60%		—
4s July 1 1951-55	b0.80 to 1.40%		—
4½s July 1 1951-67	b0.85 to 1.80%		—
Carter County—			
Ref 4¼s April 1 1951-67	b1.00 to 3.10%		—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b2.40	2.30%	—
1¾s 1964-66 J-J	b2.50	2.40%	—
1½s 1967-69 J-J	b2.50	2.40%	—
Ser B 2¾s 1951-56 J-J	b1.15 to	1.80%	—
Ser B 2¼s 1956-60 J-J	b1.90 to	2.25%	—
Ser B 2½s 1961-69 J-J	b2.35 to	98	—
3s 1968-78 J-D	b2.80 to	2.90%	—
4½s school 1956 A-O	b2.60	2.50%	—
4¾s Memorial Aud '52 M-N	b3.10	2.00%	—
5s hospital 1954 M-S	b2.35	2.20%	—
Davidson County—			
2¼s rural sch 1951-74 J-J	b0.50 to 2.15%		—
Gibson County 4½s 1950-53	b1.00 to 2.00%		—
Hamilton County—			
4½s refunding 1957 A-O	b2.10	2.00%	—
4¾s Feb 1 1960	b2.45	2.25%	—
Jackson 2½s 1951-65 M-S	b1.00 to 2.50%		—
Johnson City ref 3½s 1950-70	b1.25 to 3.25%		—
Electric Revenue ser A			
1¼s 1954-65 J-D	b1.75 to 2.75%		—
Knox County (Rural School)			
2½s 1952-68 M-N	b1.55 to 2.65%		—
Knoxville—			
General obligation 4½s	b3.10	3.00%	—
General obligation 4¾s	b3.10	3.00%	—
General obligation 5s	b3.25	3.10%	—
Water 4½s	b3.00	2.90%	—
4s funding 1952-62 A-O	b2.00 to	3.00%	—
Electric revenue ser A 1949			
3½s 1951-54 J-J	b1.30 to	1.50%	—
2¼s 1955-61 F-A	b1.60 to	2.20%	—
2½s 1962-65 F-A	b2.30 to	2.50%	—
2¾s 1966-68 F-A	b2.55 to	2.60%	—
2s 1969 F-A	—	—	2.60
Electric System Revenue			
3½s 1950-54 J-J	b1.25 to	2.40%	—
3¼s 1955-58 J-J	b2.50 to	2.75%	—
Memphis 5s July 1954 J-J	b1.50	1.40%	—
4¾s water 1951-62 J-J	b0.70 to	2.10%	—
4½s park 1959 A-O	b2.00 to	1.90%	—
Electric Plant—			
2.10s 1951-69 J-D	b1.40 to	2.60%	—
1.40s 1955-59 J-D	b1.50 to	1.70%	—
Board of Education—			
1.20s 1950-64 A-O	b0.75 to	2.15%	—
1s 1951-75 J-J	b1.00 to	2.20%	—
General liability 1¾s and 1½s 1950-77 F-A	b0.75 to	2.25%	—
Nashville—			
5s Mar 1951-60 M-S	b1.00 to	2.00%	—
4½s hospital 1951-56 J-J	b1.25 to	1.75%	—
4¼s 1951-67 J-J	b1.25 to	2.60%	—
4¼s 1950-67 J-J	b1.25 to	2.60%	—
2½s school 1950-88 A-O	b0.90 to	2.65%	—
1½s 1953-74 J-D	b1.80 to	2.75%	—
1½s 1951-61 A-O	b1.25 to	2.15%	—
1s 1956-74 J-D	b2.00 to	2.75%	—
Electric Power Rev ser B			
1½s March 1 1953-59	b1.05 to	1.65%	—
Street improvement—			
1.10s 1952-69	b1.00 to	2.20%	—
Robertson County—			
2s 1953-56 A-O	b1.60 to	2.00%	—
2½s 1957-66 A-O	b2.10 to	2.50%	—
2¾s 1967-70 A-O	b2.35 to	2.60%	—
Shelby County 4s 1957 A-O	b2.00 to	1.85%	—
2s 1951-63 M-S	b0.75 to	Par	—
Smith Co 5⅛s 1951-58 J-J	b1.00 to	2.20%	—
White County—			
3½s highway 1955 M-S	b1.80	1.60%	—
TEXAS			
Veterans' Land Bonds—			
2¾s 1956-57	b1.05 to	1.10%	—
1½s 1958-65	b1.15 to	par	—
1¾s 1966-74	b1.60 to	par	—
1¾s 1975-79	b100 to	98	—
Series of 1950-A—			
2s 1956-67 J-D	b1.05 to	1.50%	—
1½s 1968-72 J-D	b1.50 to	1.60%	—
1.70s 1973-74 J-D	—	—	1.65
1.70s 1975-85 opt J-D	b1.70 to	1.80%	—
Amarillo 4¾s 1951-58 M-S	b0.90 to	1.80%	—
Austin—			
4¾s 1951-61 J-J	b0.70 to	1.50%	—
1½s 1956-66 J-J	b1.10 to	1.70%	—
1¾s 1967-75 J-J	b1.75 to	1.95%	—
3s—2¼s—2½s 1951-73 J-J	b0.70 to	1.95%	—
Housing Authority—			
2.10s 1953-84 A-O	b1.10 to	2.00%	—
Beaumont—			
5s 1951-65 A-O	b0.90 to	2.30%	—
4½s 1951-70 J-J	b0.90 to	2.60%	—
4s 1953-77 A-O	b1.20 to	2.70%	—
Independent School Dist—			
2¾s 1954-73 J-D	b1.30 to	2.65%	—

‡Bid for average maturity b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Corpus Christi—			
Gen obl 3½s 1951-60 J-D	b1.10 to 2.50%		—
Gen obl 3½s 1961-73 J-D	b2.60 to 3.00%		—
Waterworks Revenue—			
4s 1951-53 J-D	b1.10 to 1.60%		—
2¾s 1954-59 J-D	b1.70 to 2.40%		—
3¼s 1960-78 J-D	b2.50 to 3.00%		—
Dallas—			
5s 1951-65 M-N	b0.70 to 1.60%		—
4½s 1951-70 M-N	b0.70 to 2.00%		—
2½s 1951-57 J-J	b0.70 to 1.30%		—
2¼s voted 1950-58 F-A	b0.70 to 1.40%		—
1¾s 1954-69 F-A	b1.10 to 2.00%		—
1.70s 1951-70 F-A	b0.90 to 1.80%		—
1.05s July 1 1951-64	b0.70 to 1.80%		—
1s April 1 1951-68	b0.70 to 2.00%		—
Independent School District			
1s April 1 1951-68	b0.70 to 2.00%		—
2s 1959-67 M-N	b1.50 to 1.95%		—
1¾s 1955-67 M-N	b1.15 to 1.95%		—
Independent School Dist—			
Series A of 1949—			
1½s 1955-62 J-D	b1.15 to 1.75%		—
1¾s 1963-66 J-D	b1.75 to 1.95%		—
1½s 1967-69 J-D	b1.95 to 2.00%		—
Water & Sewer Revenue—			
2s 1953-58 F-A	b1.05 to 1.45%		—
El Paso—			
4¾s 1951-60 A-O	b0.90 to 2.00%		—
Impvt 2½s 1950-56 J-D	bPar to 1.60%		—
2s 1957-61 J-D	b1.70 to 2.10%		—
2½s 1962-68 J-D	b2.20 to 2.60%		—
2¾s 1969-74 J-D	b2.65 to 2.75%		—
Fort Worth—			
5s 1951-59 J-D	b0.90 to 2.00%		—
4¼s 1951-64 F-A	b0.90 to 2.20%		—
Ind Sch Dist 4s '51-64 F-A	b0.90 to 2.20%		—
3¾s Nov 1 1950-67 M-N	b0.90 to 2.30%		—
3s 1961-73	b2.10 to 2.50%		—
2½s 1950-72 M-N	b0.90 to 2.50%		—
2¼s 1954-71 A-O	b1.30 to 2.50%		—
2s 1950-61 J-D	bPar to 2.10%		—
Galveston 5s 1951-56 A-O	b0.90 to 1.60%		—
1s 1952-1964 F-A	b1.10 to 2.25%		—
Harris County—			
4½s April 10 1951-56 A-O 10	b0.85 to 1.40%		—
2¾s Road 1951-68 M-S	b0.85 to 2.00%		—
2.20s Mar 10 1951-62	b0.85 to 1.80%		—
1.70s 1951-75 F-A	b0.85 to 2.10%		—
1⅝s 1952-61 J-D	b0.95 to 1.75%		—
Flood Control District			
1¾s 1951-65 F-A	b0.85 to 1.90%		—
3s 1951-63 M-S	b0.85 to 1.85%		—
Rd 2.10 ser C 1950-71 A-O	b0.85 to 2.00%		—
Houston—			
4¾s Sept. 1950-62 M-N	b0.80 to 1.85%		—
4½s 1951-57 J-J	b0.80 to 1.45%		—
2¼s 1950-76 M-N	b0.80 to 2.20%		—
2s 1950-76 M-N	b0.75 to 2.20%		—
1¾s April 1 1951-71	b0.80 to 2.20%		—
1½s 1950-65 F-A	b0.80 to 2.10%		—
1s April 1 1951-71	b0.80 to 2.20%		—
Various Imp Purposes—			
2½s 1951-68 J-D	b0.80 to 2.15%		—
2¾s 1951-69 J-D	b0.80 to 2.15%		—
3s 1951-58 J-D	b0.80 to 1.60%		—
Houston S D 5s Feb 1952	—	—	1.00
Independent Sch Dist:			
3s 1955-60 J10-J	b1.40 to 1.75%		—
2¾s 1961-74 J10-J	b1.85 to 2.25%		—
2½s 1975-78 J10-J	—	—	2.25
2½s 1951-58 F-A	b0.80 to 1.65%		—
2s 1959 F-A	—	—	1.75
1¾s 1960-75 F-A	b1.80 to 2.25%		—
Jefferson County—			
1¾s and 2s 1951-62 J-D	b0.80 to 1.90%		—
1963 to 1967 opt '62 J-D	b2.00 to 2.15%		—
Lower Colorado River Auth—			
2½s 1950-67 M-N	b0.90 to 2.25%		—
2¾s 1968-70 M-N	b2.25 to 2.30%		—
2¾s May 1 1975	—	—	2.60
Revenue 2¾s 1950-53 M-N	b0.90 to 1.60%		—
2½s 1953-62 M-N	b1.70 to 2.40%		—
2¾s 1963-67 M-N	b2.45 to 2.65%		—
2⅞ 1968-70 M-N	b2.70 to 2.75%		—
Port Arthur 5s 1951-70 F-A	b1.00 to 2.40%		—
Seawall & Breakwater bonds			
1½s June 15 1951-61	b1.20 to 2.25%		—
San Antonio—			
5½s w w 1951-65 M-N	b0.80 to 2.10%		—
5s Sept 1950-59 M-S	b0.80 to 1.75%		—
4½s 1951-67 J-J	b0.90 to 2.10%		—
4¼s 1950-68 F-A	b0.80 to 2.10%		—
3s 1951-57 M-S	b0.80 to 1.50%		—
2¾s 1958-68 M-S	b1.60 to 2.05%		—
2s Nov 1 1953-66	b1.00 to 2.10%		—
1¾s Nov 1 1956-62	b1.50 to 1.90%		—
Independent School Dist.—			
1.30s Jan 1 1951-60	b0.90 to 1.75%		—
Waco 4½s 1951-68 J-J	b0.80 to 2.00%		—
Wichita Falls—			
3½s Dec 1 1950-62	b0.80 to 2.00%		—
2¾s Dec 1 1963-74	b2.05 to 2.30%		—

UNITED STATES

See pages 4 and 78

UTAH

1½s refunding 1951-53 M-S	b0.70 to 0.90%		—
Granite School District			
2s School Bldg 1954-60 J-J	b1.00 to 1.55%		—
Ogden (Wat Wks Rev)—			
4s 1951-63 M-N	b0.70 to 1.75%		—
Salt Lake City—			
4s ref 1951-65	b0.70 to 1.80%		—
Salt Lake City School Dist—			
2½s refunding 1958 M-N	b1.30	1.25%	—

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
Burlington—			
4¼s city hall 1951-55 J-D	b1.00 to 1.25%		—
1½s various 1951-75	b1.00 to 1.75%		—
Montpelier—			
1½s 1951-57 M-S	b0.60 to 1.30%		—
Rutland—			
Airport purchase money			
Gen & imp ¾s 51-60 F-A	b0.90 to 1.35%		—
1¼s various 1951-62	b1.00 to 1.50%		—
1½s Fld Dam 1951-58 M-N	b1.00 to 1.30%		—
VIRGINIA			
4s (Commonwealth) 1962	b1.40	1.25%	—
2¼s refunding 1951-60 J-J	b0.80 to 1.25%		—
Toll revenue (series 1949)—			
5s Sept 1 1953-54	b1.15 to 1.30%		—
2¼s Sept 1 1955-62	b1.40 to 2.10%		—
2½s Sept 1 1963-68	b2.20 to 2.40%		—
2.70s Sept 1 1973	b2.45	2.35%	—
Alexandria 3s 1950-83 J-D	b0.90 to 2.50%		—
2½s Dec 15 1950-77	b0.90 to 2.40%		—
4s 1950-62 M-S	b1.00 to 2.25%		—
2¾s 1963-84 M-S	b2.30 to 2.50%		—
Arlington County—			
2½s school 1950-73 A-O	b0.90 to 2.40%		—
5s 1950-1954 J-D	b1.00 to 1.30%		—
1½s 1955-57 J-D	b1.20 to 1.40%		—
1¾s 1958-74 J-D	b1.45 to 2.10%		—
Charlottesville 5s 1958 J-J	b1.70	1.55%	—
Street Imp & Wat System—			
1.30s 1950-54 M-N	b0.65 to 1.15%		—
1.40s 1956-72 M-N	b1.25 to 1.70%		—
Chesterfield Co 2½s '51-68 J-J	b0.95 to 2.05%		—
Danville (City of)—			
1¾s 1951-63 J-J	b0.75 to 1.70%		—
2s 1964-68 J-J	b1.70 to 1.80%		—
Elizabeth City County—			
3¼s 1951-54 J-J	b0.90 to 1.40%		—
2¾s 1955-68 J-J	b1.50 to 2.25%		—
3s 1969-78 J-J	b2.25 to 2.40%		—
Elizabeth River Tunnel Dist—			
3½s revenue 1980 F-A	107½	108½	—
Hampton Roads Sanitation—			
District Commission—			
3½s Sept 1 1950	—	—	1.10
3s Sept 1 1951	—	—	1.20
2¾s Sept 1 1952	—	—	1.35
2½s Sept 1 1953-54	b1.50 to 1.60%		—
2¼s Sept 1 1955-59	b1.75 to 2.10%		—
2s Sept 1 1960-74	b2.20 to 2.40%		—
Sinking fund revenue—			
1¾s series A Sept 1 1974	98	100	—
1⅞s series B Sept 1 1974	b2.50	2.35%	—
2s series C Sept 1 1974	b2.50	2.35%	—
Henrico 1.60s 1951-69 M-N	b0.75 to 1.65%		—
Lynchburg 4s 1951-59 J-J	b0.75 to 1.55%		—
1.30s 1950-67 M-S	b0.75 to 1.70%		—
Newport News—			
4½s 1951-58 F-A	b0.90 to 1.80%		—
2.30s Pub Bldg 1950-68 F-A	b0.90 to 2.00%		—
Norfolk—			
1.70s water 1950-67 J-D	b0.90 to 2.25%		—
1.70s gen imp 1953-71 F-A	b1.20 to 2.25%		—
1.80s gen imp 1953-62 J-D	b1.20 to 2.10%		—
2¼s gen imp 1953-67 M-N	b1.20 to 2.25%		—
2.40s water 1950-67 J-D	b0.90 to 2.25%		—
2¾s gen imp 1953-73 J-D	b1.20 to 2.25%		—
3s 1953-62 J-D	b1.20 to 2.10%		—
4½s 1950-72	b0.90 to 2.50%		—
Water of 1948 series A—			
4s Dec 1 1953-54	b1.20 to 1.30%		—
2½s Dec 1 1955-77	b1.40 to 2.40%		—
Richmond—			
4½s 1958 J-J	b1.50	1.40%	—
4½s July 1 1964 J-J	b1.70	1.60%	—
4¼s July 1 1965 J-J	b1.75	1.65%	—
1¾s 1951-68 J-J	b0.75 to 1.60%		—
1½s Jan 1 1951-60	b0.75 to 1.40%		—
1¼s 1951-69 J-J	b0.75 to 1.60%		—
Roanoke—			
2¾s water 1951-68 A-O	b0.85 to 2.05%		—
2¼s Jan 1951-58 J-J	b0.90 to 1.60%		—
4½s 1950-56	b0.90 to 1.40%		—
1¾s and 2s 1950-79 A-O	b0.90 to 2.20%		—
Gen obligation—Wat System			
5s 1951-52 J-J	b0.90 to 1.20%		—
1¼s 1953-75 J-J	b1.20 to 2.20%		—
Richmond (City of)—			
1½s Jan 1 1951-70	b0.75 to 1.65%		—
Staunton 5s 1950-58 M-S	b0.90 to 1.50%		—

WASHINGTON

War Veteran's Compensation—			
6s Jan 1 1951-54	b0.60 to 0.90%		—
1¾s Jan 1 1955-65	b1.05 to 1.90%		—
2s Jan 1 1966-74	b100 to	98	—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.25
Public Utility District No. 1			
3¼s elec rev 1950-77 J-D	b1.75 to 3.00%		—
Everett 4½s 1950-59	b0.90 to 1.90%		—
King County—			
1¾s 1950-57 J-D	b0.90 to 1.50%		—
Port of Seattle—			
5s 1951-55 M-S	b0.90 to 1.40%		—
4½s Jan 1951-55 J-J	b0.90 to 1.40%		—
Seattle—			
5s lt & pow 1951-56 A-O	b0.90 to 1.40%		—
4¾s lt & pow 1950-58 M-N	b0.90 to 1.60%		—
2¾s 1951-68 F-A	b1.00 to 2.25%		—
2¼s 1951-68 J-J	b1.00 to 2.25%		—
1¾s sewer 1950-66 M-S	b1.00 to 2.30%		—
1½s refunding 1951-59 M-S	b1.00 to 1.75%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Seattle (Continued)—			
General obligations—			
4½s 1951-55 A-O	b1.00 to 1.40%		—
4¼s 1951-57 A-O	b1.00 to 1.60%		—
4s 1950-53 M-N	b1.00 to 1.15%		—
Seattle Light & Power			
3¾s 1951-53 A-O	b1.00 to 1.15%		—
2½s 1951-54 A-O	b1.00 to 1.25%		—
2½s 1954-70 J-J	b1.45 to 2.40%		—
2s ref ser LS-5 '54-70 F-A	b1.50 to 2.50%		—
Municipal Lt & Pow Rev—			
2s 1951-67 J-J	b1.00 to 2.30%		—
2¼s 1954-74 F-A	b1.40 to 2.50%		—
2¾s 1953-73 F-A	b1.40 to 2.50%		—
Seattle School Dist No. 1—			
King County—			
1¼s 1951-66 M-N	b1.00 to 2.10%		—
Spokane—			
4½s park 1962 J-J	—	—	1.75
3½s ref 1951-54 J-J	b0.90 to 1.25%		—
4¾s 1951-54 M-S	b0.90 to 1.25%		—
5¾s 1951-53 J-J	b0.90 to 1.25%		—
1¼s 1952-61 J-J	b1.15 to 1.70%		—
1½s 1962-72 J-J	b1.90 to 2.00%		—
Spokane Co School Dist No. 81			
2s, 1¾s, 1¼s and 1s due Sept 1 1950-67	b1.00 to 2.00%		—
Tacoma—Revenues—			
1½s lt & pow 1951-61 J-J	b1.00 to 1.90%		—
Lt & pow (rev) series B—			
3s Jan 1 1951-54	b1.00 to 1.40%		—
2½s July 1 1953-57	b1.30 to 1.60%		—
2¾s Jan 1 1958-62	b1.50 to Opt		—
Lt & pow (rev) series 1944			
2s 1951-57 J-J	b1.00 to 1.60%		—
1¾s 1957-64 J-J	b1.75 to 2.10%		—
General obligations—			
1.70s 1951-67 M-N	b1.00 to 2.10%		—
Central Library Bldg—			
1.70s 1951-67 M-N	b1.00 to 2.10%		—
Water bonds of 1947			
2s 1955-58 J-J	b1.40 to 1.50%		—
1½s 1958-61 J-J	b1.80 to 2.00%		—
1.70s 1962-64 J-J	b2.05 to 2.15%		—
Water bonds of 1950—			
2s 1964-68 M-S	b1.80 to	100	—
Walla Walla—			
4½s ref wat 1951-54 J-J	b1.00 to 1.30%		—
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	103	105	—

WEST VIRGINIA

Road bonds—			
4½s 1951-54 J-J	b0.75 to 1.05%		—
4s 1951-53 J-D	b0.75 to 0.95%		—
3¾s 1951-52 J-J	b0.75 to 0.85%		—
3½s 1951-52 J-J	b0.75 to 0.85%		—
3s 1953-67 J-J	b0.95 to 1.75%		—
2¾s 1951-60 M-S	b0.75 to 1.40%		—
3½s 1951-52 J-J	b0.75 to 0.85%		—
2½s 1951-62 M-N	b0.75 to 1.55%		—
2s 1951-63 M-S	b0.75 to 1.60%		—
1¾s 1951-64 M-S	b0.75 to 1.60%		—
1½s 1951-64 A-O	b0.75 to 1.60%		—
1½s 1963-73 J-D	b1.60 to 1.90%		—
1¼s 1951-66 J-J	b0.75 to 1.75%		—
1s 1958-70 J-J	b1.15 to 1.80%		—
¾s 1951-62 M-S	b0.75 to 1.60%		—
Charleston—			
2¾s 1951-58 J-D	b0.75 to 1.50%		—
2¼s 1958-72 J-D	b1.50 to 2.00%		—
Charleston Housing Authority			
2½s 1951-54 J-D	b1.00 to 1.75%		—
Charleston School District—			
5s 1951-52 J-J	b0.75 to 0.85%		—
Clarksburg 5s 1951-53 A-O	b0.75 to 0.95%		—
Kanawha (County)			
3s 1951-54 J-J	b0.75 to 1.10%		—
1¼s 1955-75 J-J	b1.10 to 2.00%		—
Martinsburg 3s 1954-77 J-D	b1.25 to 2.40%		—
Wheeling—			
5s water works 1951-52 J-J	b0.75 to 0.85%		—
Toll bridge 3s 1955 M-S	104	105	—

WISCONSIN

Green Bay 4¼s 1951-57 A-O	b0.90 to 1.20%		—
6s w w 1950-60 M-N	b0.90 to 2.00%		—
Madison City 1¾s '55-64 M-S	b1.10 to 1.50%		—
Metropolitan Sewerage Dist			
2s extension 1952-67 F-A	b0.90 to 1.60%		—
Milwaukee (City of)—			
1⅛s Vet's hsg 1951-54 J-J	b0.80 to 1.10%		—
Milwaukee County—			
1¼s vets 1951-54 F-A	b0.80 to 1.05%		—
1.20s 1951-58 F-A	b0.80 to 1.25%		—
Metropolitan Sewerage Area			
1.20s 1951-58 F-A	b0.80 to 1.25%		—
Racine (City) 4¾s 1957 M-N	—	—	1.80
1½s st imp & sewer—			
1952-66 F-A	b0.90 to 1.70%		—
Trempealeau County—			
1.70s 1953-66 A-O	b1.00 to 1.60%		—
Wausau (City of)—			
1½s school 1952-66 M-S	b0.90 to 1.60%		—

WYOMING

Albany County—			
Ref 3¼s 1951-54 J-J	b1.10 to 1.50%		—
Casper ref 4½s 1951-64 J-J	b1.10 to 2.25%		—
Sheridan (wat) 3½s 1950-65	b1.10 to 2.20%		—

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required.

ALABAMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trust	50	250,000	u371,764	12,401,976	--	--
Birmingham Tr Natl Bk	50	2,000,000	3,553,012	96,156,813	--	--
First Natl Bank	25	6,000,000	9,453,265	222,067,426	66½	68½
Security Comm'l Bk	25	200,000	s260,000	3,298,000	—	--
Mobile—						
Amer Natl Bank & Tr	25	500,000	649,980	15,843,742	--	--
First National Bank	25	1,000,000	3,088,937	70,026,653	--	--
Loop National Bank	50	200,000	k55,800	1,960,480	--	--
Merchants Natl Bank	20	1,250,000	3,000,000	83,548,928	75	77
Montgomery—						
Alabama Natl Bank	10	300,000	1,000,000	18,618,937	43	45
First National Bank	10	1,000,000	2,121,559	50,452,018	38	40
Union Bank & Tr Co	10	400,000	b386,621	14,883,214	33	35
Selma—						
City National Bank	100	200,000	412,400	8,402,230	240	250
Peoples Bank & Tr Co	25	120,000	550,369	9,164,551	120	130
Selma National Bank	100	200,000	k384,168	5,022,311	160	175
Selma Tr & Sav Bk	100	100,000	a190,032	3,936,902	125	--

ARIZONA

National Banks June 30—State Institutions June 30

Bisbee—						
Miners & Merch Bk	100	250,000	k567,899	7,033,586	--	--
Phoenix—						
First Natl Bk of Ariz	10	2,000,000	3,776,055	88,631,525	30	32
Valley National Bank	5	d3,950,000	k6,086,219	225,912,862	15	16
Tucson—						
So Arizona Bk & Tr	100	250,000	1,869,228	48,013,286	--	--

ARKANSAS

National Banks June 30—State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	k182,507	6,653,270	--	--
First National Bank	100	500,000	2,221,893	25,641,719	--	--
Merchants Natl Bank	25	500,000	k1,102,282	21,733,863	--	--
Little Rock—						
Commercial Natl Bank		600,000	k1,501,302	20,554,069	84	87
Peoples Natl Bank	25	a500,000	755,962	17,604,980	52	57
Twin City Bank (The)	25	150,000	u170,116	6,982,468	--	--
Union Natl Bank	20	c1,250,000	k1,147,185	47,572,869	44	47
W B Worthen Co	50	1,000,000	u1,342,912	54,185,094	—	--
Pine Bluff—						
Natl Bk of Commerce	100	400,000	k400,369	12,517,876		
Simmons Natl Bank	100	1,000,000	1,649,474	32,250,985	275	300

CALIFORNIA

National Banks June 30—State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	k2,119,867	67,202,838	--	--
National City Bank	50	400,000	k156,979	2,640,611	--	--
Western Bank	50	225,000	490,369	10,552,230	--	--
Los Angeles—						
Broadway State Bank		177,100	u338,626	7,373,279	--	--
California Bank	25	7,500,000	13,097,434	444,189,775	49	53
Citizens Natl Trust & Savings Bank	20	5,000,000	10,110,863	342,840,932	43½	47¼
Farmers & Mer Natl	100	6,000,000	9,150,000	274,751,992	300	--
Hollywood State Bank		367,850	u779,227	22,711,392	--	--
Secur-First Natl Bk	20	30,000,000	60,000,000	1 588 112897	63	67¼
Union Bank & Trust	50	3,500,000	5,730,780	146,230,124	134	142
Oakland—						
Central Bank	25	2,000,000	6,928,885	126,001,958	--	--
Oakland Bk of Com	50	820,450	u780,904	29,930,423	--	--
Pasadena—						
Citizens Coml Tr & S	100	300,000	u714,511	16,786,498	--	--
First Tr & Sav Bank	25	1,000,000	k2,573,291	46,411,668	--	120
Pasadena-First Natl Bk	20	300,000	k742,097	15,704,303	40	45
Union Natl Bank	25	300,000	543,973	12,391,112	50	60
Sacramento—						
Merchants Natl Bank	100	250,000	k322,841	17,830,471	--	--
San Bernardino—						
American Natl Bank	50	d200,000	k479,080	18,018,524	--	--
San Diego—						
First Natl Tr & Sa Bk	g10	1,800,000	4,190,588	99,824,351	24	26
San Diego Tr & Sav Bk	25	500,000	2,316,422	27,398,957	80	100
Security Tr & Sav Bk	10	1,000,000	u1,302,906	50,590,571	24	26
U S National Bank	20	d1,000,000	k346,356	24,225,390	80	--
San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	15,971,757	585,085,724	--	*32½
Bank of Calif N A	20	8,500,000	13,005,330	330,836,163	42½	46¾
Bank of Amer Natl Tr & Savings Assn	6¼	150,000,000	k177,245,736	5 458 321253	23½	25½
Bank of Montreal	100	1,000,000	u211,290	10,520,085	--	--
Canadian Bk of Com	100	1,300,000	u751,053	40,141,661	--	--
Crocker First Natl Bk	25	6,000,000	15,685,281	319,189,106	95	105
Hibernia Bank (The)	25	7,000,000	u15,269,056	150,495,359	54	56
The San Fran Bank	1,000	6,000,000	12,587,555	296,265,669	17,760	--
Pacific Natl Bank	100	1,000,000	k1,023,721	31,603,063	205	225
Wells Fargo Bank & Union Trust Co	100	9,000,000	12,412,522	452,042,121	--	*266
American Trust Co—						
Common	20	12,300,620	27,965,918	971,989,591	52	53
Preferred	50	6,161,700			52¼	--

CALIFORNIA

National Banks June 30—State Institutions June 30

San Jose—						
First National Bank	100	850,000	a1,293,338	37,732,473	--	--
Santa Ana—						
Commercial Natl Bk	12½	125,000	s406,877	9,139,272	--	--
First National Bank	100	600,000	u1,539,427	26,822,979	—	--
Stockton—						
Stockton S & L Bank	100	1,000,000	920,000	34,711,925	--	--
Union Safe Dep Bank	100	375,000	u562,266	11,236,904	--	--

CANADA

(See page 96)

COLORADO

National Banks June 30—State Institutions June 30

Colorado Springs—						
Colorado Sav Bank	20	150,000	208,927	6,101,844	No Recent Sales	
Colorado Spgs Nat Bk	100	180,000	k473,563	11,254,736		
Exchange Natl Bank	100	300,000	620,420	16,918,986		
First National Bank	100	300,000	846,000	26,729,879		
Denver—						
American Natl Bank	50	500,000	2,105,304	41,408,773	135	155
Central Bank & Tr	100	1,000,000	u802,036	50,592,966	135	155
Colorado Natl Bank	100	1,500,000	4,591,545	102,907,506	120	130
Colorado State Bank	100	50,000	437,998	10,352,363	--	--
Denver Natl Bank	50	1,260,000	3,840,560	98,240,332	155	165
First National Bank	100	2,500,000	4,461,070	155,774,352	275	--
National City Bank	50	100,000	320,629	6,792,334	--	--
Union National Bank	100	100,000	299,494	8,296,094	—	—
U S National Bank	20	1,100,000	5,198,024	78,558,915	70	75
Internat Trust Co	100	1,000,000	2,428,699	50,783,922	310	--
Pueblo—						
First National Bank		1,000,000	2,638,762	34,378,619		
Minnequa Bank	100	75,000	300,642	6,514,048	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	300,000	k437,022	14,955,103		
Preferred	100	100,000				

CONNECTICUT

National Banks June 30—State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co	5	2,000,000	2,433,483	77,794,721	10¼	11
Black Rock Bank & Tr	40	300,000	459,601	7,624,037	70	75
Bridgeport-City Tr Co	25	2,200,000	3,456,438	73,966,136	57	59
West Side Bank	25	200,000	791,301	8,976,307	60	65
Greenwich—						
First National Bank	25	250,000	k470,073	11,672,610	—	--
Greenwich Trust Co	50	900,000	1,158,496	22,776,417	--	--
Putnam Trust Co	25	700,000	1,265,298	22,292,280	49	51
Hartford—						
Conn River Bkg Co	50	500,000	797,830	15,461,646	180	200
Glastonbury Bk & Tr	50	100,000	455,098	5,168,602	130	--
Hartford Natl Bk & Trust Co	10	5,500,000	8,628,405	176,264,421	27	28
Phoenix St Bk & Tr	25	2,750,000	3,629,522	84,506,350	62	65
Hartford-Conn Tr Co		4,400,000	6,607,674	139,314,836	74	78
Park Street Trust Co	25	200,000	u550,856	9,674,218	125	--
Riverside Trust Co	25	300,000	u409,498	13,399,550	60	--
Simsbury Bk & Tr Co	25	150,000	u265,210	5,713,751	50	—
South End Bk & Tr Co—						
Common	25	50,000	u251,464	4,604,910	50	--
Preferred	50	50,000			100	--
Travelers Bk & Tr Co	100	500,000	1,575,833	17,254,603	y100	--
Windsor Trust Co	25	125,000	u293,326	5,125,839	70	--
Meriden—						
Home Natl Bk & Tr Co	10	500,000	717,726	17,008,881	27	28
Meriden Tr & S D Co	100	100,000	u148,188	t17,158,180	--	--
Puritan Bank & Tr Co	25	150,000	u122,155	3,061,858	35	—
New Haven—						
Amer Bank & Tr Co	100	200,000	u569,154	8,755,378	145	--
Community Bank & Trust Co	25	206,250	u220,212	6,926,891	36	--
First Natl Bk & Tr Co	50	2,205,000	3,029,904	70,308,656	65	68
New Haven Bank NBA	50	800,000	1,895,236	27,270,223	82	--
Second National Bank	50	1,000,000	k1,614,952	34,443,951	82	--
Tradesmen's Natl Bk	20	350,000	k365,333	10,151,467	n27	--
Un & N Haven Tr Co	100	1,500,000	2,277,559	44,895,623	142	—

*Sale. †Controlled by The Transamerica Corp. of San Francisco, Calif. a Capital of the Peoples National Bank of Little Rock, Ark. increased June 27, 1950 from $200,000 to $500,000 by a stock dividend in the amount of $150,000 and the sale of $150,000 of new stock. b March 31, 1950. c The Union National Bank of Little Rock, Ark. increased its capital stock on June 30, 1950 from $1,000,000 to $1,250,000 through a stock dividend. d Common and preferred stock outstanding. g Quotations for San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. k April 24, 1950. n New stock. s June 30, 1949. t Trust funds. u Dec. 31, 1949. x Ex-Dividend. y Stock owned by Travelers Insurance Co.

CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask
		$	$	$	Per Share	
New London—						
Natl Bk of Commerce	100	300,000	981,580	10,159,946	—	—
New London City Natl Bank	28	500,000	b353,094	8,482,454	—	—
Union Bank & Tr Co	100	300,000	256,589	4,527,840	—	—
Winthrop Trust Co	25	200,000	198,496	2,820,986	—	—
Norwich—						
Uncas-Merch Natl Bk	100	200,000	386,962	4,914,270	150	155
Stamford—						
First Stamford Natl Bank & Trust Co	20	1,000,000	1,631,116	26,863,729	31	33
Fidelity Title & Tr Co	100	300,000	s1,245,704	16,327,707	200	—
Stamford Trust Co	25	700,000	1,654,602	26,340,709	53	58
Waterbury—						
Citiz & Mfrs Natl Bk	25	600,000	s1,222,543	26,840,125	49	—
Waterbury Natl Bank	25	400,000	550,000	16,209,119	42	—
Colonial Trust Co	25	500,000	3,429,181	20,167,711	135	—
Waterbury Trust Co	25	300,000	730,076	11,086,731	70	—

DELAWARE

National Banks June 30—State Institutions June 30

Wilmington—						
Central National Bk	100	350,000	670,706	8,318,598	190	—
Farmers Bank	50	500,000	5,399,509	67,558,110	420	—
Industrial Trust Co	25	625,000	1,882,425	10,952,640	75	—
Colonial Trust Co		120,840	126,748	2,276,185	—	—
Commercial Trust Co	10	250,000	376,743	2,351,446	—	—
Delaware Trust Co	25	1,000,000	2,046,434	33,214,631	69	—
Equitable Trust Co	25	1,500,000	3,312,622	42,748,477	69	71
Security Trust Co	50	1,000,000	1,396,028	32,567,797	94	—
Wilmington Trust Co	25	4,137,500	15,935,106	214,083,871	122	—

DISTRICT OF COLUMBIA

National Banks June 30—State Institutions June 30

Washington—						
Anacostia Natl Bank	100	300,000	s408,919	12,719,659	225	—
City Bank	10	500,000	1,595,088	31,667,487	70	—
Bank of Comm & Sav	100	300,000	s819,315	14,657,644	350	—
Hamilton Natl Bank	20	1,750,000	3,659,097	96,237,434	49	—
Industrial Bank	10	150,000	b212,018	4,964,598	17	—
Liberty National Bk	100	500,000	1,100,000	33,355,336	320	—
Lincoln National Bk	100	400,000	1,404,533	36,323,341	340	—
McLachlen Bkg Corp	50	300,000	599,483	20,348,125	111	—
Natl Bank of Wash	10	p2,100,000	1,438,191	87,566,341	k31½	35
National Capital Bank	10	400,000	b480,176	13,885,920	28	30
Natl Metropol Bank	20	1,000,000	2,273,562	56,159,218	81	—
Riggs National Bank	100	5,000,000	13,320,069	302,841,891	340	375
Second National Bank	50	1,000,000	1,495,387	30,152,958	110	—
Secur Sav & Com Bk	100	800,000	1,112,996	27,190,815	212	—
Amer Secur & Tr Co	10	3,400,000	7,737,361	157,012,995	31½	33
National Sav & Tr Co	100	1,000,000	3,731,912	44,695,990	427	—
Munsey Trust Co	100	1,250,000	1,594,356	18,010,069	125	—
Union Trust Co	10	1,000,000	3,390,984	45,592,224	40	45
Wash Loan & Tr Co		1,000,000	3,504,197	51,162,724	37	—

FLORIDA

National Banks June 30—State Institutions June 30

Jacksonville—						
American Natl Bank	100	100,000	s135,434	6,466,109	190	210
Atlantic National Bk	10	3,000,000	4,218,880	118,828,874	22	24
Barnett N B of Jack	100	1,500,000	3,452,202	77,023,336	300	310
Florida National Bank	25	g1,500,000	6,987,460	116,633,695	72	75
Riverside Bk of Jacksonv		100,000	b22,000	2,794,030	135	—
Springf'd Atlantic Bk	100	100,000	189,664	6,609,418	140	160
Lakeland—						
Florida National Bank	25	g175,000	487,960	11,444,567	—	—
Miami—						
First National Bank	25	4,000,000	s3,887,648	141,869,820	35	38
Florida Natl Bk & Tr	25	g3,600,000	2,874,476	68,106,862	36	41
Little River Bk & Tr	25	600,000	b460,091	22,949,005	k36	39
Mercant Natl Bank of Miami Beach	10	1,000,000	s1,232,481	37,244,002	—	—
Miami Beach First Natl Bank	10	1,200,000	2,856,146	56,435,674	24	27
Orlando—						
Citizens National Bank	10	200,000	s249,410	7,934,973	—	—
First Natl Bk at Orl	20	500,000	1,024,917	37,706,069	—	70
Florida Bank	100	g100,000	1,325,680	23,605,654	—	—
Palm Beach—						
First National Bank	10	1,000,000	3,018,194	38,161,020	—	—
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	361,545	11,979,555	—	—
Florida Natl Bank at Pensacola	100	400,000	1,108,886	23,511,731	—	—
St. Augustine—						
Exchange Bk St Aug	100	125,000	b222,503	5,075,713	—	—
St Augustine Natl Bk	100	200,000	272,212	8,995,996	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	757,724	29,052,624	—	—
Florida National Bank	25	g400,000	1,443,537	33,266,526	25	—
Union Trust Co	25	500,000	878,173	33,507,845	55	—
Tampa—						
Broadway Natl Bank	100	100,000	s196,019	7,346,198	—	—
Exchange Natl Bank	100	1,250,000	2,025,635	59,246,146	—	—
First National Bank	100	1,500,000	2,205,495	65,888,222	—	—
Marine Bk & Tr Co	100	500,000	b517,985	11,550,608	—	—
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	1,066,973	27,042,431	65	70
Fla Bank & Tr Co	100	g100,000	681,753	12,375,563	—	—

GEORGIA

National Banks June 30—State Institutions June 30

Atlanta—						
Bank of Georgia (The)	10	400,000	b457,006	11,858,117	—	—
Citiz & South Bk of Atl		605,000	------	------	24¾	25¾
First National Bank	10	6,000,000	8,726,670	277,197,638	31½	33
Fulton National Bank—Common	10	1,500,000	s3,104,170	101,800,066	32	—
Ga Sav Bk & Tr Co	100	500,000	b986,683	16,517,322	250	—
Peoples Bank (The)	100	200,000	s195,775	5,267,912	19	—
South Side Atlanta Bk		50,000	s115,739	2,917,581	—	—
Trust Co of Georgia	100	e2,000,000	7,763,292	107,900,961	1000	1075

GEORGIA

National Banks June 30—State Institutions June 30

Augusta—						
Georgia RR Bk & Tr	100	1,000,000	1,284,655	27,855,739	†—	—
Nat'l Exchange Bank	10	e250,000	362,253	9,364,281	27	28
Columbus—						
Columbus Bk & Tr	10	e1,000,000	1,733,204	25,990,590	k15	—
First Natl Bk of Col	100	275,000	484,779	12,539,385	—	—
Fourth National Bk	100	200,000	496,000	11,614,182	—	—
Merch & Mech Bank	10	200,000	612,710	13,783,710	—	—
Macon—						
City Bank & Trust Co	100	110,000	425,747	6,542,095	225	—
First Natl Bk & Tr Co	10	e700,000	1,202,007	29,174,604	—	—
Savannah—						
Citiz & So Natl Bank	10	6,000,000	9,575,058	289,796,574	22	24
Liberty Natl Bk & Tr	100	500,000	658,102	15,368,907	15	—
Savannah Bk & Tr	10	1,000,000	1,114,463	23,320,382	16	17

IDAHO

National Banks June 30

Boise City—					
Idaho First Natl Bank	3,000,000	3,121,707	114,731,947	No recent sales	
First Secur Bank of Idaho N A	100	2,500,000	3,970,547	123,810,604	

ILLINOIS

National Banks June 30—State Institutions June 30

Aurora—						
Aurora Natl Bank	100	240,000	542,876	15,412,802	—	—
Merchants Natl Bank	25	500,000	592,541	23,782,910	—	—
Old Second Natl Bk	100	400,000	s501,515	16,731,582	—	—
Belleville—						
Belleville Natl Bank	100	100,000	s232,572	7,915,281	—	—
Belleville Savs Bank	100	300,000	b319,407	11,318,133	—	—
First National Bank	25	300,000	747,260	17,875,653	90	—
St Clair Natl Bank	100	150,000	307,665	8,801,768	—	—
Chicago—						
Aetna State Bank	100	a400,000	o263,976	21,124,473	103	115
Amer Natl Bk & Tr	100	3,000,000	6,435,718	231,673,654	180	190
Avenue St Bk Oak Pk	40	500,000	492,691	20,928,832	49	53
Bank of Chicago (The)		300,000	o112,774	5,430,977	15	20
Bank of Rogers Park	20	200,000	b117,000	9,602,000	29	33
Belmt Natl Bk of Chi	50	250,000	111,500	12,146,800	85	—
Beverly State Sav Bk	100	300,000	o229,135	18,191,873	70	—
Central National Bk	10	1,300,000	1,561,357	61,201,817	21½	23½
Chatham Bk of Chicago		210,000	o123,526	12,232,955	140	150
Chicago Natl Bank	30	a3,250,000	2,065,939	74,166,672	22½	24
Citizens Natl Bank	100	300,000	b163,518	6,592,734	148	155
City Natl Bk & Tr Co	100	4,000,000	8,315,332	327,429,649	220	228
Commercial Natl Bk	20	300,000	195,185	16,526,171	27	31
Cont Ill Natl Bk & Tr	33⅓	60,000,000	118,764,590	2 114 196 275	92	94
Cosmopolitan Natl Bk	100	500,000	605,309	29,318,523	155	165
Devon-North Town State Bank	20	200,000	o258,738	12,106,991	26	32
District National Bank	20	200,000	s282,527	14,668,066	27	31
Drexel National Bank	40	600,000	419,301	29,765,248	45	50
Drovers Natl Bank	100	1,000,000	1,547,666	75,599,525	145	155
Exchange Natl Bank	100	700,000	s983,000	44,900,000	225	250
First National Bank	100	75,000,000	84,619,036	2 194 737 066	232	240
Kaspar Amer State Bk	20	250,000	298,080	6,821,300	13	16
Lake Shore Natl Bank	50	1,000,000	1,216,113	47,698,607	89	94
LaSalle Natl Bank	50	1,500,000	1,621,023	81,775,593	75	78
Lawndale Natl Bank	10	500,000	s613,832	32,471,273	15	18
Liberty Natl Bank	100	600,000	s1,370,275	52,548,325	260	—
Lincoln Natl Bank	25	300,000	153,557	15,191,927	35	40
Live Stock Natl Bank	20	1,000,000	1,941,100	54,345,983	55	60
Main State Bank	100	200,000	o1,435,776	31,670,065	300	—
Manufacturers Natl Bk	20	500,000	649,191	32,042,782	30	—
Marine Natl Bank	10	200,000	220,023	9,988,422	20	24
Marquette Natl Bank	100	250,000	181,729	14,638,725	175	—
Merchandise Natl Bk	40	1,000,000	1,880,388	70,843,164	83	90
Mercantile Natl Bank	20	1,000,000	s1,239,464	60,948,389	31	34
Merchants Natl Bank	20	600,000	1,165,321	41,227,996	31	36
Metrop State Bank	100	200,000	o370,046	11,874,198	125	—
Michigan Av Natl Bk	100	500,000	s333,666	14,771,445	135	145
Mid-City Natl Bank	100	500,000	s1,053,266	46,293,580	185	—
Mutual Natl Bk of Chi	100	600,000	727,854	52,845,979	235	—
Natl Bank of Austin	50	400,000	s462,266	27,469,036	63	70
Natl Bk of Commerce	100	r900,000	s856,504	36,307,673	185	—
Natl Bk of Hyde Park	20	400,000	556,375	23,514,597	27	34
Natl Bk of No Chic	100	100,000	b53,686	2,805,129	—	—
Natl Boulevard Bank	20	1,000,000	1,950,670	56,097,597	38	43
National Security Bk		800,000	882,511	45,718,589	58	62
North Shore Natl Bk	30	500,000	s672,132	31,241,882	70	—
Northwest National Bk	20	400,000	s701,559	39,883,952	35	40
Peoples National Bank	10	250,000	s154,116	8,508,106	12	16
Oak Park Tr & Sav Bk	50	500,000	1,079,288	38,364,543	105	115
Pioneer Tr & Sav Bk	100	1,000,000	o2,414,793	99,855,214	270	—
Sears-Com State Bank	25	1,200,000	o1,219,172	68,515,177	38	42
Skala National Bank	100	200,000	271,275	11,818,049	—	—
South East Natl Bank	25	500,000	s1,587,728	45,335,831	58	65
Southmoor Bk of Chic	25	200,000	o76,926	7,188,133	24	29
South Shore Natl Bk	100	300,000	s828,837	29,951,271	245	260
Standard State Bank		270,000	o116,638	6,942,567	—	—
State Bk of Clearing	100	200,000	o270,622	12,910,688	—	—
Univ Natl Bk of Chic	100	400,000	s874,368	23,548,586	170	185
Upper Ave Natl Bank	50	600,000	s152,298	26,201,549	95	100
Uptown Natl Bank	25	1,000,000	s1,152,849	55,181,593	51	53½
West Natl Bk Cicero	20	300,000	562,370	16,564,993	50	60
Amalg Tr & Sav Bk	100	800,000	o950,061	33,882,236	—	—
Chicago City Bk & Tr	50	1,000,000	1,872,058	105,346,191	105	125
Drovers Tr & Sav Bk	100	500,000	826,060	30,228,606	145	155
Harris Tr & Sav Bk	100	8,000,000	20,744,586	555,016,450	300	320
Lakeview Tr & Sav Bk	100	500,000	o3,559,001	108,687,828	650	—

•Sale price. †Stock of Georgia Railroad & Trust Co. owned by the Georgia Railroad & Banking Co. a Includes preferred stock of debentures outstanding. b Dec. 31, 1949. c Member of the Atlantic Gorup in Florida. d April 30, 1950. e Affiliate of First National Bank of Atlanta, Ga. f March 31, 1950. g Member of Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. i June 30, 1950. k New stock. n Sept. 15, 1949. o March 10, 1950. p Under a recapitalization plan effective July 11, 1950, the National Bank of Washington, Washington, D. C. increased its capital stock from $1,050,000 of $100 par to $2,100,000 of $10 par through a 10-for-1 split up and sale of additional shares. r The National Bank of Commerce of Chicago, Ill., on June 30, 1950, increased its capital stock from $600,000 to $900,000 through a stock dividend and by sale of new stock. s April 24, 1950. t Nov. 1, 1949. x Ex-dividend.

ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Chicago (Continued)—		$	$	$	Nominal Per Share	
Northern Trust Co	100	3,000,000	18,963,950	632,525,665	635	655
Pullman T. & Sav Bk	20	600,000	982,006	49,103,152	—	—
South Side Bk & Tr Co	10	200,000	p484,415	12,218,790	12	15
Elgin—						
Elgin National Bank	100	100,000	g138,872	4,332,863	—	—
First National Bank	20	300,000	1,577,270	23,546,731	—	—
Union Natl Bk & Tr	100	150,000	g267,145	8,423,234	—	—
Peoria—						
Cent Natl Bk & Tr Co	50	600,000	1,291,172	30,419,351	97	—
Com Natl Bk of Peoria	20	2,000,000	2,524,231	63,391,665	30½	—
First National Bank	20	660,000	1,884,306	36,715,046	55	—
Jefferson Tr & Sav Bk	—	400,000	483,224	26,617,456	c65	—
So Side Tr & Sav Bk	100	150,000	s418,518	6,614,877	95	—
Quincy—						
Broadway Natl Bank	25	150,000	g82,000	3,421,000	33	—
Ill Natl Bank of Quincy	83⅓	250,000	g578,000	16,750,000	160	—
Mercantile Tr & S Bk	100	200,000	468,719	15,593,441	180	—
So Side Bk of Quincy	100	50,000	p98,969	2,767,531	70	—
State St Bk & Tr Co	100	200,000	99,439	7,234,247	8	—
Rockford—						
Amer Natl Bk & Tr Co	40	300,000	952,616	27,472,744	100	—
Central National Bank of Rockford	100	250,000	g159,385	7,631,157	100	—
City National Bank of Rockford	100	200,000	g100,469	5,640,285	100	—
Illinois National Bank & Trust Co	100	200,000	1,313,372	47,660,537	500	—
Third National Bank	40	500,000	g1,028,051	38,757,219	90	—
Springfield—						
First National Bank	100	500,000	1,529,672	37,280,022	—	—
Illinois National Bank	50	300,000	628,424	17,530,504	—	—
Springfield Marine Bk	100	500,000	1,987,329	42,233,127	—	—

INDIANA

National Banks June 30—State Institutions June 30

Evansville—						
Citizens National Bank	25	750,000	1,661,925	44,449,624	58	60
Franklin Bk & Tr Co	100	150,000	153,122	6,641,108	100	105
Indiana Tr & Sav Bk	100	100,000	s134,000	4,043,550	115	120
Lamasco Bank	100	100,000	s219,323	4,348,827	125	130
National City Bank	100	500,000	1,405,575	36,094,565	190	200
North Side Bank	100	200,000	377,603	7,433,502	160	165
Old National Bank	20	600,000	2,113,197	48,033,991	47	49
Peoples Savings Bank	—	Mutual	s2,200,000	18,731,851	Mutual	
Fort Wayne—						
Anthony Wayne Bank	100	200,000	408,129	7,901,893	—	—
Lincoln Natl Bk & Tr	20	1,500,000	g3,796,879	79,309,338	—	—
Ft Wayne Natl Bank	20	1,000,000	1,977,748	51,647,579	—	—
Dime Tr & Sav Bank	20	1 228,500	118,780	7,245,217	—	—
Peoples Tr & Sav Co	20	300,000	2,443,785	38,292,507	—	—
Gary—						
Gary National Bank	100	500,000	1,965,939	75,638,390	—	*225
Gary Tr & Sav Bank	100	1 219,000	s243,864	12,083,133	150	225
Indianapolis—						
American Natl Bank	10	2,000,000	3,880,089	112,985,775	20	21
Live Stock Exch Bk	100	200,000	s250,000	4,511,989	190	200
Indiana Natl Bank	100	4,000,000	16,046,241	309,268,318	340	350
Merchants Natl Bank	10	2,025,000	4,513,931	119,641,366	23	24
Peoples State Bank	100	300,000	s315,783	8,787,995	—	—
Bankers Trust Co	100	500,000	o 481,249	10,029,131	120	125
Fidelity Trust Co	10	500,000	s601,544	25,512,421	18	19
Fletcher Trust Co	100	1,500,000	s3,885,214	115,189,276	225	230
Indiana Trust Co	10	1,000,000	2,277,828	32,052,009	d19	20
Union Trust Co	100	1,133,300	4,178,874	46,773,234	350	360
South Bend—						
American Trust Co	100	1 342,000	496,477	18,064,151	185	195
First Bank & Tr Co	10	1,000,000	s1,813,708	52,180,355	24	25
National Bk & Tr Co	10	1,000,000	1,000,568	32,494,404	12	13
St Joseph Bk & Tr Co	20	400,000	684,942	26,977,481	40	42
Terre Haute—						
Merchants Natl Bank	100	500,000	g494,938	20,457,373	110	—
Terre Haute 1st Nat Bk	10	1,000,000	1,859,906	47,302,176	35	—

IOWA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Burlington—					Nominal	
Farmers & Merch S B	100	125,000	345,363	7,754,534	—	—
Natl Bk of Burlington	100	200,000	g573,244	9,804,249	—	—
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	367,314	10,070,258	50	—
Merchants Natl Bank	100	500,000	4,782,050	78,712,070	550	—
People's Bk & Tr Co	20	300,000	s573,922	19,096,672	48	—
United States Bank	100	50,000	s117,000	3,433,560	240	—
Council Bluffs—						
City National Bank	100	150,000	529,759	9,916,482	225	—
Council Bluffs Sav Bk	100	300,000	503,831	19,639,511	d275	—
State Savings Bank	100	150,000	248,315	6,883,773	150	—
Davenport—						
Davenport Bk & Tr	100	600,000	6,539,488	73,916,514	—	—
Des Moines—						
Bankers Trust Co	25	1,000,000	g3,211,066	60,194,657	60	62
Cap City State Bank	100	250,000	279,345	10,021,709	165	—
Cent Natl Bk & Tr Co	100	1,250,000	g2,644,440	78,275,851	205	—
Des Moines Bk & Tr	50	150,000	f335,578	8,143,121	—	—
First Fed State Bank	100	50,000	s150,226	3,172,060	—	—
Iowa-Des Moines Natl Bank	100	2,500,000	g3,575,304	117,924,201	—	—
Iowa State Bank	100	200,000	f161,048	7,929,589	—	—
Valley Bk & Trust Co	100	1,000,000	539,641	19,434,787	—	—
Dubuque—						
First National Bank	100	600,000	583,372	22,318,724	—	—
Amer Tr & Sav Bank	100	250,000	s667,883	20,980,853	—	—
Sioux City—						
First National Bank	10	400,000	633,561	20,747,499	16	17
Live Stock Natl Bk	h100	400,000	g616,807	20,311,423	h—	—
Toy National Bank	100	300,000	801,444	24,816,664	—	—
Security Natl Bank	100	500,000	776,432	28,761,216	—	—
Woodbury Co Sav Bk	100	200,000	328,456	8,951,343	200	—

KANSAS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Hutchinson—		$	$	$	Nominal Per Share	
American Natl Bank	100	150,000	g386,977	12,470,167	—	—
First National Bank	100	250,000	g627,417	19,135,560	—	—
Kansas City—						
Brotherhood State Bk	100	200,000	400,663	10,219,754	190	—
Commi Natl Bk of K C	10	850,000	1,263,558	36,641,935	17½	20
Douglas State Bank	—	125,000	51,501	1,111,415	—	—
Exchange State Bank	100	200,000	259,403	6,258,186	250	—
Fidelity State Bank	100	100,000	152,725	3,660,180	125	—
First Sate Bank	100	200,000	342,644	5,529,484	210	—
Guaranty State Bank	100	100,000	149,169	4,076,627	365	—
Home State Bank	100	100,000	325,346	7,251,475	225	—
Industrial State Bank	100	100,000	254,270	4,733,781	200	—
Kaw Val St Bk (The)	100	75,000	242,508	2,801,664	200	—
Quindaro State Bk (The)		50,000	154,751	3,124,837	240	—
Riverview State Bank	100	100,000	1,368,979	18,153,076	450	—
Rosedale State Bank	100	100,000	117,688	2,829,210	200	—
Security Natl Bank	20	500,000	841,193	24,124,758	c50	—
The Twin City State Bk	—	75,000	127,403	3,380,096	—	—
Victory State Bank	100	50,000	120,739	2,798,479	155	—
Leavenworth—						
First National Bank	100	150,000	g311,544	6,338,744	—	—
Leavenworth Natl Bk	100	150,000	g456,320	7,204,137	—	—
Manufact's State Bk	100	50,000	s56,864	1,812,713	—	—
Topeka—						
Central Natl Bank & Trust Co	15	c750,000	1,172,243	25,565,814	—	—
Central Trust Co	100	c400,000	g392,947	1,530,956	—	—
Fidelity Sav State Bk	100	200,000	s183,910	8,416,656	110	—
Guaranty State Bank	100	100,000	s225,540	3,797,129	225	—
Kaw Valley State Bk	100	50,000	s170,475	2,802,978	—	—
Merchants Natl Bank	100	500,000	788,476	28,641,248	225	—
Natl Bank of Topeka	20	1,000,000	949,303	29,004,282	c30	—
State Savings Bank	100	100,000	s70,643	2,631,013	100	—
Topeka State Bank	100	100,000	145,955	4,475,690	185	—
Wichita—						
First National Bank	100	2,000,000	g2,338,418	83,398,086	170	180
Fourth Natl Bank	100	2,000,000	3,182,465	121,454,466	—	—
Kansas State Bank	100	100,000	300,532	8,540,937	—	—
Southwest Natl Bank	100	200,000	g823,416	8,482,880	—	—
Union Natl Bank	50	300,000	s141,133	3,827,768	—	—
The Wheeler Kelly Hagny Trust Co	100	500,000	s617,204	1,261,300	—	—

KENTUCKY

National Banks June 30—State Institutions June 30

Covington—						
Citizens Natl Bank	100	200,000	g434,268	6,327,404	200	—
First Natl Bk & Tr Co	10	250,000	584,777	10,160,402	19¾	—
Peop-Lib Bk & Tr Co	50	400,000	s483,575	11,458,475	58	—
Covington Tr & Bk Co	10	150,000	s188,534	3,006,666	12	—
Security Savings Bk	100	35,000	s214,913	1,312,608	—	—
Lexington—						
Bank of Commerce	100	300,000	s622,985	12,787,546	210	240
Citizens Bk & Tr Co	10	300,000	s365,747	10,601,939	16	—
First Natl Bk & Tr Co	50	1,000,000	1,842,058	30,694,597	150	160
Second Natl Bank	100	150,000	531,188	7,257,308	315	—
Union Bank & Tr Co	50	200,000	s400,000	6,805,931	175	188
Security Trust Co	25	500,000	b919,206	7,686,381	106	110
Louisville—						
Bank of Louisville	20	250,000	s387,500	6,853,642	48	52
Citizens Fidelity Bank & Trust Co	100	3,250,000	9,104,450	153,197,561	83	85
First National Bank	100	2,000,000	5,126,732	101,387,537	240	—
Kentucky Tr Co (The)	100	e1,000,000	s1,500,809	9,759,279	—	—
Liberty Natl Bk & Tr	25	1,800,000	1,544,705	80,880,755	38½	—
Lincoln Bank & Trust	100	1,000,000	1,749,838	46,069,021	55	—
Louisville Trust Co	10	1,000,000	s3,039,900	59,960,694	32	—
Royal Industrial Bank	10	200,000	s637,151	9,571,578	—	—
Security Bank	100	e300,000	s422,767	7,964,056	200	—
Stock Yards Bank	100	200,000	s395,742	7,690,171	250	—
United States Tr Co	100	500,000	s521,038	4,585,339	110	—
Newport—						
American Natl Bank	100	200,000	g302,988	4,054,172	—	—
Newport Natl Bank	100	400,000	672,041	11,102,236	180	200

LOUISIANA

National Banks June 30—State Institutions June 30

Baton Rouge—						
American Bk & Tr Co	10	300,000	s306,718	19,692,855	20	30
City National Bank	10	500,000	1,578,070	39,675,950	28	30
Fidelity National Bank	25	600,000	1,004,773	31,401,471	—	*60
Louisiana Natl Bank	100	600,000	1,434,873	38,086,364	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,979,077	122,012,084	36	37
Metairie Sav Bk & Tr Co		168,150	o 58,835	4,208,284	—	—
National American Bank of New Orleans	100	2,000,000	g2,914,747	110,312,774	225	—
Natl Bk of Commerce	20	3,000,000	3,701,163	132,525,687	28	29
Louisiana Sav Bk & Tr	20	208,000	s596,913	18,081,665	64	—
Progressive Bk & Tr Co	50	400,000	s165,329	14,778,304	75	—
Whitney National Bk	25	2,800,000	15,617,236	319,062,502	122	125
Shreveport—						
First National Bank	25	2,000,000	3,239,475	93,903,161	57	60
Commercial Natl Bk	100	1,000,000	g2,665,176	66,694,372	250	—
Cont'l-Amer Bk & Tr	100	700,000	1,218,391	31,495,989	200	—

MAINE

National Banks June 30—State Institutions June 30

Augusta—						
First Natl Granite Bk	20	550,000	g916,039	12,046,515	—	—
Depositors Trust Co	25	1,500,000	1,782,928	33,875,081	41½	42½
Bangor—						
Merchants' Natl Bank	100	1,000,000	k520,480	12,836,881	110	115
Eastern Tr & Bkg Co	100	200,000	915,000	15,203,625	750	800
Merrill Trust Co	30	900,000	1,634,479	33,609,110	52	54
Portland—						
Canal National Bank	25	1,000,000	638,935	17,312,374	29	—
Casco Bank & Tr Co	25	600,000	880,118	18,359,063	38	40
First Portland Natl Bk	25	1,000,000	1,722,852	24,707,173	50	52
Natl Bk of Commerce	20	500,000	709,291	16,957,944	38	40

*Sale price. a March 31, 1950. b June 30, 1948. c The Central National Bank acquired the Central Trust Co., both of Topeka, Kansas on June 30, 1950, title of the former was changed to the Central National Bank & Trust Co. and capital increased from $600,000 to $750,000. d New stock. e Affiliated with First National Bank of Louisville, Ky. f March 17, 1950. g April 24, 1950. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. k April 15, 1950. n June 30, 1950. o June 30, 1949. p March 10, 1950. s Dec. 31, 1949. u Trust deposits. x Ex-dividend.

MARYLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baltimore—						
Baltimore Natl Bank	10	1,250,000	3,890,022	104,206,128	27	—
Calvert Bank	50	600,000	u1,298,867	28,517,063	108	--
Canton National Bk	100	200,000	n267,504	7,501,300	100	—
Carrolton Bk of Balt	10	d423,360	u255,684	7,088,824	21	--
First National Bank	10	5,000,000	13,373,779	255,826,283	44	45
Natl Cent Bk of Balt	20	400,000	779,663	18,296,487	38	--
National Marine Bank	30	600,000	1,045,549	15,567,367	54	—
Western Natl Bank	20	750,000	1,010,651	23,619,015	40	--
Equitable Trust Co	10	1,250,000	4,090,980	115,810,622	32	--
Fidelity Trust Co	10	1,231,250	u2,593,504	61,823,029	59	—
Maryland Trust Co	10	1,000,000	3,857,989	78,321,828	41	42
Mercantile Trust Co	50	1,500,000	u7,797,505	54,166,322	315	—
Safe Dep & Trust Co	20	2,000,000	4,626,023	20,250,944	71	73
Union Trust Co	10	3,000,000	6,894,077	166,812,137	20½	21½
Cumberland—						
Commercial Sav Bk	100	75,000	u102,376	2,301,514	115	125
First National Bank	100	450,000	474,591	12,600,803	120	125
Second National Bank	25	275,000	560,530	13,279,238	56	57
Liberty Trust Co	10	600,000	881,824	20,117,466	23	24
Frederick—						
Citizens' Natl Bank	100	100,000	923,282	8,009,845	—	—
Farm & Mech Natl Bk	25	125,000	n904,429	12,071,488	—	—
Frederick Co Natl Bk	15	100,000	272,260	3,976,438	—	—
Fred'k Town Sav Inst	100	150,000	u600,000	7,772,976	—	—
Western Maryland Tr	10	150,000	u215,054	4,126,844	—	—
Hagerstown—						
Farmers & Merc Bank	10	225,000	u357,399	7,511,597	23	25
Nicodemus Natl Bank	10	400,000	n709,404	16,450,989	29	30
Second National Bank	10	200,000	716,493	8,712,953	45	55
Hagerstown Trust Co	10	150,000	371,901	8,802,282	23	25

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Boston—						
First National Bank	12½	27,812,500	73,871,472	1 368 950 409	46⅞	49⅜
Merchants' Natl Bank	100	3,000,000	7,751,619	114,823,923	290	310
Natl Shawmut Bk	12½	10,000,000	23,102,617	353,157,329	24⅞	27⅛
Rockland-Atlas Natl Bk	20	2,225,000	4,621,491	80,993,145	51	55
Second Natl Bank	40	4,000,000	7,757,785	147,885,439	109	114
Boston Safe Dep & Tr	25	2,000,000	4,557,403	58,810,105	100	--
Day Trust Co	50	1,250,000	u2,022,030	23,282,164	106	—
Fiduciary Trust Co	50	d550,000	u973,917	7,481,274	--	—
New England Trust Co	20	1,000,000	3,193,264	60,820,367	92	—
Old Colony Trust Co	100	t5,000,000	5,392,471	None	—	—
Pilgrim Trust Co	25	1,250,000	1,732,969	34,465,053	48	51
State Street Tr Co	20	4,000,000	9,429,109	153,638,865	62	66
U S Trust Co	10	1,150,000	1,451,172	46,948,197	16¼	18¼
Beverly—						
Beverly National Bk	100	300,000	470,707	7,022,734	170	—
Beverly Trust Co	100	100,000	226,882	6,039,238	150	—
Brockton—						
Brockton Natl Bank	20	500,000	796,086	20,416,609	—	*34½
Home National Bank	50	500,000	684,260	19,553,653	50	51½
Cambridge—						
Cambridge Trust Co	100	400,000	752,707	12,815,235	270	—
County Bank & Tr Co	10	300,000	459,990	10,429,201	29½	31½
Harvard Trust Co	10	1,200,000	3,250,002	62,887,577	46	48
Everett—						
Everett National Bank	50	300,000	n221,975	8,180,208	—	—
First National Bank		1,000,000	u1,500,000	37,000,000	—	—
Fall River—						
Fall River Natl Bank	100	400,000	u739,126	17,928,316	210	—
B M C Durfee Trust	100	513,000	1,030,735	20,767,707	—	*400
Fall River Trust	100	300,000	u559,015	14,795,695	209	—
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,549,882	16,585,659	139	—
Gloucester—						
Cape Ann Natl Bank	100	150,000	330,675	5,930,868	—	—
Glouc Natl Bk of Glouc	10	120,000	268,046	4,350,363	15	—
Gloucester S Dep & Tr	20	200,000	u423,075	6,261,224	—	—
Haverhill—						
Haverhill Natl Bank	100	200,000	1,670,960	14,311,585	400	
Merrimack Natl Bank	10	300,000	408,339	6,718,364	—	12
Holyoke—						
Holyoke Natl Bank	50	500,000	680,705	16,354,085	75	—
Park National Bank	50	200,000	n236,954	6,245,669	75	—
Hadley Falls Trust Co	20	d775,000	f298,458	27,868,671	17	—
Lawrence—						
Bay State Mer National Bank	25	600,000	711,644	16,182,608	—	—
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,644,364	33,318,040	39	—
Lynn—						
Mfr's-Cent Natl Bank	20	500,000	490,033	15,273,194	21½	23
Essex Trust Co	100	250,000	703,608	14,674,392	290	—
Lynn Safe Dep & Tr	100	100,000	u672,585	4,389,962	275	—
Security Trust Co	20	400,000	1,185,668	22,264,620	59½	—
Malden—						
Middlesex Co Natl Bk	10	1,320,000	2,740,308	58,306,719	40	43
Malden Trust Co	10	500,000	594,512	17,869,681	25	--
New Bedford—						
First National Bank	5	600,000	508,970	18,930,612	9¼	10¼
Merchants Natl Bk	20	600,000	1,335,000	34,153,325	84	90
Safe Deposit Natl Bk	12½	350,000	1,212,465	15,464,983	35	37
Peabody—						
Warren National Bk	100	200,000	273,085	5,623,496	—	—
Salem—						
Merchants Natl Bank	25	200,000	365,233	11,257,942	30	—
Naumkeag Trust Co—						
Common	10	250,000	1,531,755	16,855,393	25	—
Preferred	10	200,000			10	—
Springfield—						
Springfield Natl Bank	10	1,300,000	1,997,551	41,321,825	24	—
Third Natl Bk & Tr	25	1,500,000	6,530,559	71,591,192	58	--
Springfield S Dep & Tr	25	1,000,000	2,269,2[illegible]	28,432,095	58	--
Union Trust Co	25	1,000,000	2,997,130	39,902,445	58	--
West Springfield Tr	10	250,000	u417,260	10,398,304	20	--
Taunton—						
Machinists Natl Bk	100	200,000	275,000	4,889,345	—	—
Bristol County Trust	25	300,000	501,708	9,846,475	—	—
Worcester—						
Mechanics Natl Bank	100	600,000	1,808,337	38,675,118	325	—
Guaranty Bk & Tr Co	10	600,000	u1,009,718	24,371,844	23	—
Ind City Bk & Bkg Co	100	100,000	u189,369	3,630,099	220	—
Worcester County Tr	20	2,000,000	4,823,600	86,318,517	54	—

MICHIGAN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bay City—						
Bay City Bank	100	300,000	u529,814	10,526,555	85	95
Peoples Natl Bank	20	1,000,000	1,880,855	45,579,835	35	37
Detroit—						
City Bank of Detroit	10	1,000,000	k1,420,050	18,567,373	23	25
Commonwealth Bank	50	4,500,000	8,121,023	237,379,184	132	138
Detroit Bank—						
Common	20	6,000,000	14,169,560	582,052,182	64	66
Preferred	20	2,750,000				
Industrial National Bank of Detroit	20	1,500,000	n3,703,968	90,625,641	37	39
Mfrs National Bank	50	5,000,000	u12,695,450	471,337,997	155	160
Natl Bank of Detroit	10	15,000,000	49,643,534	1 333 329,670	36	37
United Savings Bank	10	1,000,000	u3,078,105	49,167,498	40	42
Wabeek State Bank	100	1,200,000	1,915,403	92,677,477	—	—
Bankers-Equit Tr Co	10	607,200	u932,291	2,299,564	12	15
Detroit Trust Co	20	2,000,000	u5,654,277	s24,300,310	60	63
Wayne Oakland Bank	20	600,000	u786,763	35,075,502	75	—
Flint—						
Citiz Com & Sav Bank	20	1,500,000	3,330,096	75,379,369	72	75
Genessee County S B	20	1,000,000	u1,624,418	33,714,453	83	86
Merch & Mech Bank	20	300,000	n520,998	13,609,380	59	61
Grand Rapids—						
Central Bank	20	250,000	319,772	7,596,783	40	45
Citizens Indus Bank	100	100,000	168,230	1,486,435	125	--
Peoples Natl Bank	10	750,000	1,028,798	31,435,017	28	31
Old Kent Bank	10	2,500,000	4,171,111	138,621,851	30	32
Union Bank of Mich	10	500,000	1,107,069	25,877,878	34	37
Michigan Trust Co	16⅔	1,000,000	1,287,962	s2,619,194	20	21
Lansing—						
Michigan Natl Bank	10	d5,000,000	5,948,694	209,298,868	32	33
Saginaw—						
Second National Bank & Trust Co	100	2,500,000	3,982,156	74,315,947	r--	240

MINNESOTA

National Banks June 30—State Institutions June 30

Duluth—						
Bank of Comm & Sav	100	100,000	u181,378	4,132,570	—	—
City National Bank	100	600,000	729,442	17,061,380	—	—
Duluth Natl Bank	50	200,000	136,146	6,529,070	—	—
First & Amer Natl Bk	100	2,000,000	n3,461,026	61,012,297	—	—
Northern Minnesota National Bank	100	1,500,000	1,447,948	41,501,453	—	—
Pioneer National Bk	100	100,000	123,838	3,424,621	—	—
Western Natl Bank	66⅔	100,000	u135,168	3,874,576	—	—
Minneapolis—						
Camden Pk State Bk	100	100,000	191,468	5,239,032	—	—
Cent Northw'n Natl Bk	c	150,000	248,729	7,538,740	—	—
Chicago-Lake St Bk	100	100,000	181,978	6,258,701	—	—
5th Northwest'n N B	c100	100,000	289,225	11,283,804	—	—
First Bloomington-Lake Natl Bank	b100	100,000	407,682	11,184,294	—	—
First Edina State Bk		100,000	89,480	5,475,808	—	—
First Natl Bk of Minn	20	b6,000,000	16,424,136	324,944,160	—	—
Hennepin State Bank (First)	100	b100,000	167,032	4,042,800	—	—
Marquette Natl Bank	100	500,000	994,838	37,992,801	—	—
Midland Natl Bank of Minn	c100	1,000,000	2,042,256	57,390,234	—	—
First Minnehaha National Bank	b100	100,000	364,379	12,125,043	--	--
N'west Natl Bk of Min	100	5,000,000	13,389,859	353,192,502	c27	28½
Produce State Bank (First)	b	200,000	217,821	8,343,359	—	—
Second N'west Natl Bk	c	100,000	158,710	4,154,075	—	—
3rd N'west'n Natl Bk	c100	150,000	431,076	10,532,340	—	—
Fourth N'west'n Nat	c100	150,000	276,948	11,483,016	—	—
University Natl Bank		100,000	225,334	6,204,060	—	—
Rochester—						
First National Bank	g100	g200,000	u586,229	15,611,116	—	—
Union National Bank	100	200,000	u316,696	8,000,219	—	—
St Paul—						
American Natl Bank	100	k2,500,000	n3,063,804	70,011,151	—	—
Commercial State Bk	100	150,000	949,193	12,058,476	—	—
Drov Exch State Bk	100	o150,000	333,885	8,085,645	—	—
Empire Natl Bank	100	500,000	n1,381,011	29,001,192	—	—
First Grand Ave State Bk		100,000	119,636	5,477,492	—	—
First Merchants State Bk		200,000	157,753	8,801,406	—	—
First National Bank	g100	6,000,000	14,573,528	303,288,176	g19	29½
First Secur State Bk	100	300,000	168,798	6,382,258	—	—
First State Bank	100	g100,000	307,292	7,798,845	—	—
Midway Natl Bank	100	310,000	n579,069	22,098,632	—	—
Stock Yards Natl Bk	c100	250,000	n688,027	17,120,602	—	—
First Trust Co of St Paul	g100	1,000,000	u723,147	5,964,048	—	—

MISSISSIPPI

National Banks June 30—State Institutions June 30

Jackson—						
First National Bank	30	1,100,000	u1,900,292	64,233,962	—	—
Commercial Bk & Tr	10	250,000	u628,551	21,079,533	—	—
Depos Guar Bk & Tr	10	1,000,000	2,651,634	53,781,152	32½	—
Meridian—						
Citizens National Bk	100	150,000	377,271	8,515,235	—	—
First National Bank	50	300,000	581,282	9,396,357	—	—
Merch & Farmers Bk	50	k200,000	733,256	16,236,765	—	—
Vicksburg—						
First National Bk & Tr	8	300,000	678,661	11,504,459	18	20
Merch Natl Bk & Tr	20	300,000	421,967	9,627,824	—	—

*Sale price. a Stock has to be offered to board of directors. b First National Group. c Member of Northwest Bancorporation. d Common and preferred stock or capital notes outstanding. e Nov. 1, 1949. f June 30, 1949. g Member First National Bank Stock Corp. h June 30, 1950. i Last sale. k Feb. 15, 1950. n April 24, 1950. o March 31, 1950. r New stock. s Trust balances. t Affiliate of First National Bank of Boston. u Dec. 31, 1949. v Ex-dividend. y Ex-rights. z Ex-stock dividend.

MISSOURI

National Banks June 30—State Institutions June 30

Kansas City—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baltimore Bank	100	200,000	244,565	11,737,984	170	--
City Natl Bk & Tr Co	100	2,000,000	6,914,813	141,631,798	380	--
Columbia Natl Bank	100	500,000	597,268	24,270,153	170	--
Commerce Trust Co	20	9,000,000	15,297,200	392,295,401	44	46½
Community State Bk	100	100,000	308,561	6,522,930	175	--
First National Bank	25	3,000,000	7,541,001	232,472,684	83	88
Grand Avenue Bank	20	250,000	388,628	6,897,732	68	78
Inter-State Natl Bk	100	1,250,000	2,823,468	63,076,675	240	275
Kansas City Trust Co	100	200,000	201,287	5,479,203	140	160
Linwood State Bank	20	200,000	327,803	9,491,317	y30	--
Manufact & Mech Bk	100	100,000	165,534	5,390,203	200	--
Merchants Bank	25	250,000	506,081	13,868,612	50	--
Mercantile Bk & Tr	25	500,000	676,388	30,266,281	34	--
Missouri Bk & Tr Co	100	200,000	161,254	3,637,987	145	--
Park National Bank	100	50,000	356,606	7,422,911	200	--
Peoples Bank		200,000	54,340	5,387,718	--	--
Plaza Bank of Comm	100	400,000	527,447	17,386,563	150	--
Produce Exch Bank	100	200,000	162,165	6,732,706	127½	--
Southeast State Bk	100	200,000	289,433	7,841,229	175	--
South Side Bank	100	100,000	92,635	3,844,522	120	--
Stock Yards Natl Bk	100	400,000	774,202	21,121,043	225	--
Traders Natl Bank	62½	600,000	582,720	27,687,117	80	--
Union Natl Bank	10	1,500,000	1,919,709	54,519,287	16	18½
University Bank	100	100,000	174,161	6,825,207	150	--
Westport Bank	100	200,000	540,291	11,049,200	225	--
St. Joseph—						
American Natl Bank	100	400,000	d577,295	21,199,640	--	--
First National Bank	100	500,000	884,969	27,768,342	185	200
First Trust Co	100	100,000	256,592	None	--	--
1st St Jos Stkyds Bk	100	250,000	281,343	8,649,171	--	--
Tootle-Lacy Natl Bk	20	350,000	597,236	20,263,028	--	--
Empire Trust Co	100	200,000	442,514	8,164,124	--	--
Missouri Vall Tr Co	100	100,000	e165,626	None	--	--
St. Louis—						
Amer Exch Natl Bank	20	400,000	294,543	13,880,677	34	36
Baden Bank	20	250,000	e294,503	11,179,672	60	--
Bank of St. Louis	20	2,000,000	2,662,580	84,451,080	24	25
Boatsmen's Natl Bk	20	3,000,000	d5,348,012	140,182,432	40	43
Bremen Bk & Tr Co	100	400,000	e715,272	11,283,282	200	--
Cass Bank & Tr Co	100	300,000	589,075	20,042,810	210	--
First Natl Bank	17	10,200,000	20,129,277	424,373,466	47	48
Jefferson Bk & Tr Co	20	250,000	290,447	10,959,007	50	--
Jeff-Gravois Bank	25	350,000	747,380	22,385,120	--	--
Lemay Bank & Tr Co—						
Common	50	50,000	279,203	7,177,495	50	--
Preferred	100	50,000			100	--
Manchester Bank	20	600,000	718,413	28,039,762	33	35
Manufacturers Bank & Trust Co	20	750,000	880,154	37,536,445	24	26
Mutual Bk & Tr Co	25	1,000,000	1,208,689	36,977,315	53	--
Northwestern Natl Bk	20	500,000	876,232	19,001,918	50	--
Plaza Bank (The)	20	200,000	322,281	10,535,535	30	33
Sec Natl Bk Sav & Tr	25	525,000	792,294	22,597,243	50	--
Southern Commercial & Savings Bank	100	250,000	435,383	11,846,512	g74	--
South Side Natl Bank	20	400,000	571,021	21,808,363	40	--
Southwest Bk of St L	20	40,000	e375,470	15,172,245	25	--
Preferred	100	220,000			80	100
St Louis Cty Natl Bk	20	800,000	755,616	33,166,069	50	--
Tower Gr Bk & Tr Co	20	1,000,000	2,265,113	58,795,930	55	--
United Bk & Tr Co	100	1,000,000	1,681,821	49,537,421	--	165
Chippewa Trust Co	20	200,000	e64,195	9,049,804	21	--
Preferred	100	k250,000			70	--
Easton-Taylor Tr Co	100	k250,000	e273,443	13,915,424	135	--
Lindell Trust Co		500,000	e873,673	23,274,229	†45	--
Merc-Com Bank & Tr	100	12,500,000	14,268,108	336,809,967	160	165
Mercantile-Commerce National Bank	100	350,000	1,223,896	28,736,697	12	--
Miss Val Trust Co	25	6,000,000	e9,652,747	211,398,940	50	52
Mound City Tr Co	100	k300,000	e390,810	14,776,917	175	--
North St Louis Tr Co	20	300,000	581,221	12,419,146	43	--
Webster Groves Trust	100	100,000	414,166	9,628,815	200	--
Springfield—						
Citizens Bank	100	k420,000	e275,655	14,227,730	--	--
Union Natl Bank	100	600,000	1,446,849	31,897,472	--	--
Southern Missouri Tr	100	200,000	e413,070	10,118,397	--	--

MONTANA

National Banks June 30—State Institutions June 30

Billings—						
Midland Natl Bank	g100	300,000	382,226	18,996,707		
Montana Natl Bank	25	225,000	d342,271	12,977,972		
Sec Tr & Savs Bank	100	300,000	e534,616	25,556,086		
Butte—					No Recent Sales	
First National Bank	100	300,000	d700,026	17,880,456		
Miners Natl Bank	100	100,000	d173,748	4,443,831		
Metals Bk & Tr Co	g	600,000	e870,213	30,082,980		
Great Falls—						
First Natl Bk of Gt Falls		600,000	873,968	35,575,419	--	--
Helena—					No Recent Sales	
First Natl Bk & Tr	g100	600,000	662,077	29,229,398		
Union Bk & Tr Co	100	250,000	e480,248	29,520,309		

NEBRASKA

National Banks June 30—State Institutions June 30

Lincoln—						
Continental Natl Bk	25	600,000	906,814	30,380,831	58	60
First National Bank	20	1,500,000	1,896,016	48,654,751	47	50
Natl Bk of Commerce	100	600,000	1,234,692	35,986,968	245	--
Omaha—						
Douglas County (The) Bank	100	100,000	217,398	8,889,767	--	--
First National Bank	20	2,000,000	d2,461,076	82,775,981	45½	--
Live Stock Natl Bk	100	1,000,000	2,104,555	54,889,532	55	--
Omaha Natl Bank	20	2,500,000	5,430,774	143,524,625	190	--
Packers' Natl Bank	100	200,000	d319,133	9,722,560	--	--
South Omaha Sav Bk	25	75,000	e146,347	2,215,881	--	--
Stock Yards Natl Bk	100	500,000	d623,501	20,322,448	--	--
U S Natl Bank	100	1,500,000	d2,146,375	66,038,760	--	--

NEVADA

National Banks June 30

Reno—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
First Natl Bk of Nev	100	1,500,000	5,956,279	114,581,035	--	--
Security National Bk	100	100,000	d119,425	7,855,878	--	--

NEW HAMPSHIRE

National Banks June 30—State Institutions June 30

Manchester—						
Amoskeag Natl Bank	100	200,000	1,349,739	14,258,941	--	--
Manchester Natl Bk	100	150,000	634,049	7,633,165	--	--
Merchants Natl Bank	100	200,000	d659,704	8,639,334	--	--
Nashua—						
Indian Head Natl Bk	100	300,000	913,673	13,562,584	300	--
Nashua Trust Co	25	300,000	1,094,138	13,092,198	75	--
Second Nat of Nashua	100	400,000	1,116,374	13,342,961	170	175
Portsmouth—						
First National Bank	100	250,000	245,974	6,534,804	100	--
New Hamp Natl Bk	25	125,000	138,490	2,702,805	25	30

NEW JERSEY

National Banks June 30—State Institutions June 30

Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	1,321,908	41,679,712	165	190
Guarantee Bk & Tr	1	500,000	1,004,369	21,284,779	2¼	2½
Asbury Park—						
Asbury Park Natl Bk & Trust Co	10	550,000	1,180,688	19,281,574	24	25½
Asbury Park & Ocean Grove Bank	10	500,000	531,730	13,809,344	25	27
Bayonne—						
Broadway Natl Bank	50	k200,000	d169,599	9,000,015	--	--
Bridgeton—						
Bridgeton Natl Bank	100	200,000	d236,848	5,658,804	100	101
Cumberland Natl Bk	100	400,000	624,171	12,096,289	120	125
Farm & Mer Natl Bk	20	200,000	e261,321	5,410,476	25	29
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	2,245,966	69,905,875	17	18
Merchantville Natl Bank & Trust Co	10	150,000	d173,344	5,385,029	14½	--
Camden Trust Co	4	k2,825,000	3,065,353	92,625,415	9¾	10¾
East Orange—						
Ampere Bk & Tr Co	50	bk225,000	e239,435	8,043,095	100	--
Sav Inv & Tr Co—						
Common	1	101,450	884,992	40,506,005	1⅜	1⅞
Preferred		763,315			8	8¾
Elizabeth—						
Elizabethport Bkg Co	20	k400,000	e311,911	23,051,160	65	--
National State Bank	25	800,000	1,752,347	37,033,721	47	--
Central Home Tr Co	20	300,000	492,952	14,236,978	36	--
Union County Tr Co	3½	k1,200,000	1,407,494	44,199,695	11½	13
Jersey City—						
First National Bank	100	3,000,000	3,572,950	84,976,310	95	99
Hudson Co Natl Bk—						
Common	35	1,750,000	1,609,251	108,023,624	43	46
Preferred	24½	1,000,000			--	--
Bergen Trust Co	12½	100,000	e292,749	6,785,073	37	42
Commercial Tr N J	25	3,400,000	4,957,973	122,630,358	52	55
North Bergen Tr Co	50	100,000	e245,261	5,200,769	125	--
Trust Co of N. J—						
Common	5	600,000	5,718,619	112,438,239	2	3
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	e210,000	7,409,180	--	--
Maplewood—						
Maplewood Bk & Tr	100	450,000	1,000,175	19,230,453	225	--
Morristown—						
First Natl Iron Bank	10	800,000	d1,201,183	28,374,696	16	17½
Morristown Trust Co	20	880,000	d1,244,907	21,598,501	--	*44
Mt. Holly—						
Union Natl Bk & Tr	50	200,000	d622,136	9,019,899	175	--
Farmers Trust Co	50	100,000	e199,012	3,185,818	--	*100
Newark—						
Bank of Commerce of Newark	100	200,000	e146,782	5,575,376	150	--
Lincoln Natl Bank	25	1,500,000	1,597,442	44,964,923	‡46½	49½
Franklin Wash Tr Co	8	k884,000	e271,230	23,846,363	12	13½
Natl Newark & Essex Banking Co	100	c3,000,000	5,198,006	123,118,090	200	210
National State Bank	100	1,500,000	8,044,007	111,524,192	500	--
Federal Trust Co	10	1,622,500	2,623,594	72,171,330	20¾	22
Fidelity Union Tr Co	10	b4,000,000	22,781,457	363,627,253	55½	57
Union National Bank	50	k336,300	d204,204	7,973,970	50	--
United States Tr Co	25	1,000,000	1,065,907	35,979,789	60	--
West Side Trust Co	25	1,022,425	1,101,696	37,445,983	41	44
New Brunswick—						
Natl Bank of N J	100	1,000,000	564,901	28,119,556	--	--
Peoples Natl Bank	100	300,000	1,078,775	17,830,253	--	--
New Brunswick Tr Co—						
Common	10	1	456,225	7,882,991	--	--
Preferred	10	471,273			--	r30

*Sale price. †20% stock dividend. ‡Ex-stock dividend. a March 31, 1950. b Control of the Ampere Bank & Trust Co. of East Orange, N. J., by interests close to the Fidelity Union Trust Co. of Newark, N. J. was reported on July 7, 1950. c Effective July 3, 1950 the Bank of Montclair, Montclair, N. J. was acquired by the National Newark & Essex Booking Co. of Newark, N. J. d April 24, 1950. e Dec. 31, 1949. g Member First National Bank Stock Corp. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trust. r Retirement price. x Ex-dividend. y New stock. z Ex-rights.

NEW JERSEY

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
North & West Hudson—						
West Hudson Natl Bk		d774,000	e444,853	20,018,172	6½	7½
Commonwealth Tr Co	10	d1,000,000	1,067,720	42,181,129	15	--
Weehawken Tr Co	10	400,000	r450,000	21,190,823	20	--
Hudson Tr Co Un City	6	d1,980,000	r1,834,836	61,968,775	10½	11½
Passaic—						
Passaic-Clifton Natl Bk & Trust Co	12½	2,250,000	4,958,066	94,209,720	—	—
People's Bk & Tr Co	a25	500,000	1,051,203	22,599,175	a—	—
Plainfield—						
Plainfield Natl Bank	25	350,000	426,694	12,894,119	—	—
Mid-City Trust Co	25	175,000	r203,357	4,692,430	—	—
Plainfield Trust Co	100	1,000,000	1,694,128	35,215,222	—	—
State Trust Co	25	d247,500	r334,811	12,792,220	—	—
Paterson—						
First Natl Bank & Trust Co	25	3,000,000	6,262,113	141,605,698	51	54
Haledon Natl Bank	50	125,000	255,947	6,067,348	60	—
Paterson Sav & Tr Co	25	1,000,000	r4,004,603	51,050,429	78	82
Prospect Pk Natl Bk	50	100,000	2,024,338	30,050,696	500	--
Citizens Trust Co	25	600,000	603,099	19,531,859	25	28
Broadway Bk & Tr	6¼	200,000	r336,821	10,795,951	13	15
Franklin Tr Co of Pat	10	300,000	r297,353	8,519,399	15	—
U S Trust Co	100	600,000	1,938,334	41,747,192	175	200
Toms River—						
First National Bank	10	625,000	o1,037,867	15,571,171	66	69
Trenton—						
Broad St Natl Bank	100	d1,000,000	622,418	31,455,020	—	—
First-Mech Natl Bank	10	d2,000,000	3,782,076	92,577,383	—	—
Prospect Natl Bank	100	200,000	203,913	6,478,094	—	—
Security Natl Bank	25	300,000	244,069	8,116,774	—	—
Trenton Banking Co	50	1,500,000	2,238,647	37,047,708	—	—
Trenton Trust Co	10	d1,814,000	r1,093,084	56,841,017	—	—
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	861,461	8,056,608	60	65
First Natl Bk & Tr Co	50	200,000	679,827	7,688,376	--	—
Woodbury Trust Co	10	100,000	r300,000	2,660,598	—	—

NEW YORK

National Banks June 30—State Institutions June 30

Albany—						
Mech & Farmers Bk	100	250,000	1,616,700	7,907,695	720	730
Natl Com Bk & Tr Co	20	1,500,000	8,642,454	141,083,935	108	112
State Bank of Albany	10	3,051,750	7,050,806	184,070,771	23	24
First Trust Co	50	d1,580,000	1,855,512	45,624,635	50	--
Auburn—						
Natl Bk of Auburn	100	400,000	804,239	13,845,131	—	—
Auburn Trust Co	100	500,000	556,079	15,409,425	—	—
Binghamton—						
City National Bank	100	500,000	1,808,629	20,867,967	--	*340
First National Bank	100	800,000	1,846,852	28,965,550	—	—
Marine Midland Tr Co	50	600,000	1,376,983	23,755,589	†—	*8¾
Brooklyn—						
Bensonhurst Natl Bk	50	500,000	663,624	18,549,047	--	—
Citizens Bk of Bklyn	100	d 412,000	345,480	10,551,256	--	—
Lafayette Natl Bank	20	1,000,000	1,483,572	41,703,873	—	--
Peoples Natl Bank	20	500,000	788,789	10,326,437	--	—
Brooklyn Trust Co	100	8,200,000	7,839,585	226,091,750	158	165
Kings Co Trust Co	100	500,000	8,115,607	43,853,103	1460	1510
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	r286,855	3,809,592	--	—
Buffalo Indust Bank	10	500,000	r495,381	9,700,509	11	13
Liberty Bk of Buffalo	10	2,200,000	6,153,865	113,569,078	20	22
Lincoln Natl Bank	20	220,000	r216,000	5,822,552	15	--
Mfrs & Trad Tr Co	10	6,020,000	14,446,912	245,746,129	21¼	23½
Marine Trust Co	1 32	10,000,000	13,621,463	326,285,032	†—	*8¼
Niagara National Bank	10	g750,000	r863,040	19,296,247	23	25
Cohoes—						
Natl Bank of Cohoes	100	250,000	853,715	6,668,561	145	150
Elmira—						
Chemung Can Tr Co	20	800,000	3,542,207	25,648,945	73	75
Elmira Bk & Tr Co	20	1,000,000	2,058,990	42,173,772	—	—
Ithaca—						
First National Bank	10	250,000	o722,907	14,259,172	23	25
Tompkins Co Tr Co	10	780,000	1,142,345	22,814,390	35	—
Jamestown—						
Bank of Jamestown	5	660,000	1,240,797	28,974,252	11¾	--
The First Natl Bank	20	200,000	o1,921,874	21,106,183	225	—
Natl Chautauqua Co Bk	20	500,000	e919,227	13,507,461	37½	--
Union Trust Co	50	500,000	r716,480	16,705,095	—	—
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	o257,121	3,277,504	11	12½
Rondout Natl Bank	100	150,000	o208,538	3,093,200	80	—
State of N Y Natl Bk	100	150,000	967,871	8,667,670	300	—
Kingston Trust Co	100	250,000	r1,287,087	12,663,733	210	--
New York City—						
Amalg Bank of N Y	100	1,000,000	1,250,962	30,311,977	--	—
Bank of N Y & Fifth Ave Bank	100	8,000,000	27,460,283	396,005,337	318	333
Bk of the Manhat Co	10	25,000,000	54,914,091	1 062 712 442	27	28¾
Chase Natl Bank	15	111,000,000	238,795,883	4 298 936 910	37½	39½
Com'l Natl Bk & Tr	20	7,000,000	14,649,602	182,191,734	52½	54½
First National Bank	100	10,000,000	131,780,115	627,936,785	1250	1310
Grace Natl Bk of N Y	100	3,000,000	4,738,283	98,799,874	—	--
Indust Bk of Comm	10	d4,000,000	4,040,119	66,627,780	29	32½
Macy's Bank	100	400,000	o584,900	7,718,500	—	--
Merch's Bk of N Y	25	d 1,050,000	898,512	22,304,519	--	--
National City Bank	20	124,000,000	180,411,829	4 593 527 436	44¼	46¼
Natl Sav Bk & Tr Co	12½	2,000,000	3,000,000	101,803,578	—	—
Penn Exchange Bank	10	700,000	1,058,877	18,727,086	--	—
Public Natl Bk & Tr	17½	10,587,500	21,377,467	465,475,550	39¼	41¼
Schroder Bkg Corp	100	5,000,000	3,512,917	61,915,375	--	--

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
New York City (Cont.)—		$	$	$	Per Share	
Sterling Natl Bk & Tr	25	1,500,000	5,480,007	131,681,046	83	87
American Trust Co	200	1,000,000	582,092	16,397,921	—	—
Bk of Athens Tr Co	10	750,000	793,051	17,512,143	—	—
Bk of Montreal Tr Co	100	1,000,000	721,073	92,258	--	—
Bankers Trust Co	10	p30,000,000	138,173,834	1 338 751 314	46¼	48¼
Bronx County Tr Co	35	d1,800,000	1,805,272	59,830,398	--	—
Brown Bros Harriman Co		2,000,000	r12,005,284	199,742,262	—	—
Cent Han Bk & Tr Co	20	21,000,000	113,243,781	1 399 854 442	96½	99½
Chemical Bk & Tr Co	10	25,000,000	90,081,250	1 390 485 051	42½	44½
City Bank Farmers Trust Co	20	10,000,000	20,558,459	95,071,485	—	—
Clinton Trust Co	50	800,000	936,203	25,175,833	—	—
Colonial Trust Co	25	d2,500,000	1,230,552	60,531,435	—	—
Corn Ex Bk & Tr Co	20	15,000,000	32,359,706	742,473,531	59	61
Corporation Trust Co	100	500,000	557,964	129,877	--	--
Empire Trust Co	50	3,500,000	6,221,873	134,464,339	103	106
Federation Bk & Tr Co	10	1,500,000	2,150,718	41,900,983	20	22
Fiduciary Trust Co	100	1,000,000	3,524,834	21,924,494	31	33
Guaranty Trust Co	100	100,000,000	273,969,698	2 335 396 908	290	289
Hellenic Bk & Tr Co	100	1,000,000	940,598	14,334,841	—	—
Irving Trust Co	10	50,000,000	69,113,398	1 068 961 562	18½	19¾
Lawyers Trust Co	25	2,500,000	3,906,364	73,389,770	41	43
Manufacturers Tr Co	20	45,000,000	94,992,899	2 100 793 828	53¾	55¾
Marine Midland Tr Co	110	5,000,000	18,138,955	316,677,618	†—	*9¼
J P Morgan & Co Inc	100	20,000,000	41,358,897	567,026,334	244	250
New York Trust Co	25	15,000,000	52,599,604	687,471,608	89	92
Savings Banks Tr Co	200	23,873,000	25,873,000	315,981,445	—	—
Schroder Trust Co	100	1,000,000	2,762,906	33,841,319	—	—
Title Guar & Tr Co	12	p3,000,000	3,769,048	56,203,147	8¼	9
Trade Bk & Tr Co	10	2,000,000	1,816,006	53,118,358	—	—
Trust Co of Nor Am	100	500,000	o857,500	14,498,400	—	—
Underwriters Tr Co	100	1,000,000	1,902,297	35,768,814	--	—
U S Trust Co of N Y	100	4,000,000	26,087,945	115,740,219	605	635
Jamaica, L. I.—						
Jamaica Natl Bank	100	610,000	819,740	23,962,106	—	—
Rochester—						
Central Trust Co— Common	20	1,200,000	1,239,631	53,879,795	24	26½
Preferred	20	1,000,000				
Genesee Valley Tr Co	25	1,750,000	2,106,484	42,758,125	37	40
Lincoln Rochester Trust Co	20	6,028,200	10,542,936	246,938,890	47	50
Security Trust Co	25	2,450,000	3,838,537	67,035,760	50	53
Union Trust Co	130	3,000,000	r4,079,359	91,976,450	—	—
Schenectady—						
Mohawk Natl Bank	25	500,000	c390,926	14,611,973	—	—
Citizens Trust Co	25	400,000	r1,024,816	21,966,704	—	—
Schenectady Trust Co	100	1,400,000	2,458,536	65,179,932	--	*198
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	2,717,405	50,463,582	47	51
Merch Natl Bk & Tr	20	750,000	1,808,300	34,676,016	50	55
First Trust & Dep Co	3	d3,537,948	3,267,841	101,023,110	5¾	6¾
Syracuse Trust Co— Common	10	1,000,000	1,795,403	70,595,697	23	26
Capital notes		1,100,000				
Troy—						
Manfactur Natl Bk	1 25	1,500,000	2,452,708	33,772,191	—	—
National City Bank	25	600,000	2,559,169	30,579,487	58	62
Union Natl Bank	16⅔	500,000	755,991	14,707,288	22	23
Utica—						
First Bank & Tr Co— Common	1	215,000	923,475	56,711,575	1½	2
Preferred	2½	2,500,000			--	—
Oneida Natl Bk & Tr	20	600,000	o2,650,300	47,043,406	79	--
Watertown—						
Watertown Natl Bk	40	440,000	633,374	16,364,470	—	—
Northern N Y Trust	25	500,000	r1,515,776	24,854,583	—	—
Westchester County—						
Bronxville—						
Gramatan Natl Bk & Tr	20	250,000	293,685	7,654,435	--	37
Bronxville Trust Co	20	500,000	r474,803	11,443,130	18	--
Mount Vernon—						
First National Bank	100	500,000	1,209,002	24,846,693	150	175
Mt Vernon Trust Co	2	d750,000	922,490	19,317,281	6	--
New Rochelle—						
First National Bank	20	600,000	864,766	18,273,212	34	--
Huguenot Trust Co	10	d355,600	219,770	6,498,245	3	--
New Rochelle Trust	10	d850,000	804,113	21,666,595	16	17½
Ossining—						
First Natl Bk & Tr Co	50	150,000	o1,075,166	10,270,631	--	—
Peekskill—						
Peekskill Natl Bk & Tr	50	200,000	117,581	4,389,285	—	50
Westchester Co Natl— Common	50	175,000	353,307	11,431,757	5	—
Preferred	10	425,000			20	--
Rye—						
Rye National Bank		d500,000	o231,235	12,346,738	2½	3¼
Rye Trust Co	25	215,000	174,646	5,046,893	—	23½
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	946,147	12,839,073	85	—
Tarrytown—						
Tarrytown Nat B & T	100	200,000	157,835	4,668,493	100	120
White Plains—						
Citizens Bank	50	fd568,000	r341,492	17,276,897	—	--
Peoples Natl Bk & Tr	25	500,000	471,354	18,871,736	43	--
County Trust Co	16	fd5,824,800	s4,154,060	159,958,226	37	39
Yonkers—						
Central Natl Bank	25	400,000	1,142,159	16,537,942	55	58
First Natl Bank in Yonkers	10	300,000	o2,405,284	35,305,408	51	54

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. b Nov. 1, 1949. c June 30, 1949. d Common and preferred stock or capital debentures outstanding. e March 31, 1950. f Effective July 13, 1950 the Citizens Bank was merged with the County Trust Company, both of White Plains, N. Y.; the former will serve as a branch of the County Trust Co. g Title of the Niagara National Bank of Buffalo, N. Y. changed to the First National Bank on July 1, 1950. Capital stock of the Niagara National Bank was increased from $625,000 to $750,000 through a stock dividend on June 29, 1950. i Controlled by Marine Midland Corp. n New stock. o April 24, 1950. p Bankers Trust Co. of New York, N. Y., effective Aug. 5, 1950 acquired the deposit liability and certain assets of the Title Guarantee & Trust Co. of New York's banking division. r Dec. 31, 1949. s July 13, 1950.

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Asheville—						
First Natl Bk & Trust	20	200,000	606,247	14,536,629	—	—
Charlotte—						
Commercial Natl Bk	25	600,000	1,616,706	38,058,252	92	—
Union Natl Bank	10	500,000	d1,791,262	32,476,639	46½	47½
American Trust Co	10	1,200,000	8,030,696	134,363,760	77	—
Durham—						
Citizens Natl Bank	100	175,000	292,707	5,920,640	—	—
Fidelity Bank	25	500,000	1,950,205	24,643,015	—	—
Depositors Natl Bank	20	200,000	d380,898	8,447,992	—	—
Durham Bk & Tr Co	100	366,675	1,227,738	22,653,346	—	—
Home Savings Bank	25	100,000	1 237,669	5,599,467	—	—
Mech & Farmers Bank	25	e139,000	g121,404	4,732,943	—	—
Greensboro—						
Guilford Natl Bank	10	300,000	d1,546,509	21,839,102	—	—
Security Natl Bank	10	1,000,000	2,097,259	66,900,701	28	—
Raleigh—						
First Citizens Bk & Tr	25	c1,000,000	5,899,112	119,246,227	—	*160
Wilmington—						
People's Sav Bk & Tr	25	100,000	g500,045	8,488,421	100	—
Wilm Sav & Tr Co	10	300,000	1,324,721	13,392,805	50	—
Wilson—						
Branch Bkg & Tr Co	25	500,000	5,091,623	64,323,068	175	—
Natl Bk of Wilson	25	200,000	502,382	7,920,929	—	—
Winston-Salem—						
City National Bank	10	250,000	d340,734	8,638,885	20	—
First National Bank		400,000	483,187	12,818,250	v20	—
Wachovia Bk & Tr	25	5,000,000	g12,331,931	266,658,132	79½	81½

NORTH DAKOTA

National Banks June 30

Fargo—					
Dakota Natl Bank	100	200,000	416,021	11,321,647	
Fargo National Bank	100	150,000	d303,164	9,433,190	No
First Natl Bk & Tr	100	350,000	1,013,552	23,503,723	Recent
Merch Natl Bk & Tr	n25	250,000	415,772	13,767,022	Sales

OHIO

National Banks June 30—State Institutions June 30

Akron—						
Dime Savings Bk Co	20	1,000,000	2,077,508	64,908,637	—	—
First National Bank	5	1,000,000	4,649,478	124,018,299	50	55
Goodyear State Bank	100	100,000	455,933	18,137,283	—	—
Firestone Bank (The)	100	750,000	3,103,286	71,661,780	50	55
Canton—						
Canton Natl Bank	50	500,000	d489,630	18,463,910	—	—
Dime Savings Bank	40	200,000	g441,902	8,616,092	—	—
First Natl Bank	20	1,000,000	3,481,444	40,975,605	50	55
Harter Bk & Tr Co	100	1,000,000	2,257,281	46,244,468	—	—
Cincinnati—						
Atlas Natl Bank	100	p400,000	d1,401,175	19,228,318	440	—
Cinn Bk & Tr Co	75	200,000	g400,472	6,762,194	—	—
Columbia Bk & S Co	10	150,000	g304,228	5,001,276	13½	—
First Natl Bank		6,000,000	g15,304,964	197,362,839	x20	22
Norwood-Hyde Park Bk & Trust Co	100	500,000	g601,198	16,843,745	150	—
Lincoln Natl Bank	100	1,000,000	1,814,973	28,062,132	v195	—
Northside Bk & Tr Co	50	200,000	569,517	7,600,642	—	—
People's Bk & Sav Co	5	p200,000	d563,300	12,187,340	15½	—
Prov S Bk & Tr Co	10	1,800,000	5,477,239	114,679,863	28	31
Second Natl Bank	100	1,000,000	d2,868,137	58,980,545	280	—
So Ohio Sav Bk & Tr	20	500,000	1,450,177	16,622,266	46	50
Western Bk & Tr Co	10	1,000,000	g800,679	22,538,282	7⅝	10
Central Trust Co	100	5,000,000	6,788,494	180,576,906	155	163
Fifth-Third Un Trust	100	7,000,000	11,765,070	225,329,477	180	188
Cleveland—						
Amer Sav Bank Co	100	e300,000	1,076,781	17,262,919	800	—
Central National Bk	20	e10,000,000	6,483,430	366,517,339	27¾	28½
Cleve Sav & Loan Co	100	250,000	g727,941	7,270,275	90	—
Continental Bank		100,000	g262,453	4,082,701	—	—
Equity Sav & Ln Co	100	700,000	g1,410,175	13,743,214	170	—
National City Bank	16	10,000,000	16,892,503	446,583,907	33½	34½
North American Bk	20	300,000	g289,988	9,230,207	33	40
The Bank of Clevel'd	100	200,000	g259,546	8,513,001	100	—
The Bank of Ohio	10	1,000,000	g1,493,404	28,792,072	22	24
The Capital Bank	10	150,000	g562,749	8,878,978	48	52
Cleveland Trust Co	100	15,000,000	40,348,159	1053612960	325	335
Union Bank of Comm	10	3,513,605	16,134,055	125,743,930	55	57
Union Sav & Loan Co	25	225,075	g999,651	12,909,875	60	—
Columbus—						
Brunson Bk & Tr Co	100	250,000	g280,740	8,702,016	—	—
City Nat Bk & Tr Co	10	2,000,000	3,850,000	89,481,032	19¾	20½
Columbus Savings Bk	100	200,000	g270,839	8,846,290	150	160
Huntington Natl Bk	100	3,000,000	d4,758,730	131,979,771	207	211
Market Exch Bk Co	100	200,000	g540,000	18,183,981	150	—
Northern Savs Bk	100	200,000	g194,226	7,328,520	225	—
Ohio National Bank	b20	4,000,000	8,411,226	254,825,312	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	d833,063	17,348,924	—	—
Third Natl Bk & Tr	12½	1,000,000	d2,189,606	60,090,479	—	—
Winters Natl Bk & Tr	20	4,000,000	3,670,054	135,204,567	29	—
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	2,451,844	55,620,705	37	—
Lucas County Bk	50	200,000	597,568	31,176,405	112	—
Spitzer-R T & S Bk	50	300,000	868,891	7,922,408	118	—
State Bank of Toledo	50	200,000	360,384	5,904,267	85	—
Ohio Citizens Tr Co	20	1,000,000	1,218,561	48,096,818	29	—
Toledo Trust Co	50	5,000,000	6,740,523	253,864,013	77	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	g2,096,447	72,682,057	63	—
Mahoning Natl Bank	25	1,000,000	d1,457,658	46,526,962	42	43
Union Natl Bank	20	1,250,000	3,145,038	76,487,537	50	—

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	d454,034	5,850,336	—	—
First State Bank	100	100,000	g216,253	3,119,197	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	d653,432	9,803,790	—	—
First National Bank	100	200,000	522,219	8,176,806	—	—
Muskogee—						
Citizens National Bk	100	250,000	d619,537	11,827,380	—	—
Commercial Natl Bk	20	400,000	d936,948	12,261,853	—	—
First Natl Bk & Tr	10	500,000	1,008,611	12,635,449	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	750,000	d608,366	25,122,006	220	—
First Natl Bk & Tr	10	6,000,000	d12,125,435	191,561,591	32	33
Fidelity National Bk	50	500,000	d1,080,215	20,779,167	122	127
Liberty Nat Bk & Tr Co	20	o3,000,000	3,544,357	99,815,704	40	42
Oklahoma Natl Bk	100	225,000	d309,622	9,105,995	250	—
Stock Yards Bank	100	150,000	g129,308	7,949,345	200	—
Tulsa—						
First Natl Bk & Tr	20	3,000,000	7,665,232	181,747,411	44	46
Fourth Natl Bank	20	500,000	1,105,000	23,259,520	44	—
Natl Bk of Commerce	20	350,000	d645,886	12,391,701	30	35
Natl Bank of Tulsa	10	3,000,000	8,108,683	158,913,613	23½	25
West Tulsa State Bk	100	25,000	g47,238	1,694,394	—	—

OREGON

National Banks June 30—State Institutions June 30

Eugene—						
First National Bank	100	500,000	1,880,880	47,659,551	—	—
Portland—						
First National Bank	12½	7,500,000	26,577,380	478,766,582	52	53½
Portland Tr & Sav Bk	20	700,000	g362,562	16,574,254	20½	—
United States Natl Bk	20	10,000,000	24,130,531	525,856,788	67	68½

PENNSYLVANIA

National Banks June 30—State Institutions June 30

Allentown—						
Allentown Natl Bank	100	1,000,000	2,439,868	43,278,517	195	210
Merchants Natl Bank	25	1,000,000	2,978,078	32,158,240	65	70
Second National Bank	10	450,000	1,571,743	14,921,684	27	30
Lehigh Valley Tr Co	100	500,000	1,245,688	23,187,618	155	165
Liberty Bk & Tr Co	5	325,000	g358,484	4,933,011	5¼	6½
Altoona—						
First Natl Bank	10	400,000	g689,705	16,295,145	19½	20¼
Altoona Trust Co	10	525,000	g625,533	13,399,463	17	17⅝
Central Trust Co	100	249,300	456,750	8,276,004	107⅝	—
Erie—						
Bank of Erie	10	200,000	g318,670	5,484,311	10½	—
First National Bank	12½	1,050,000	2,294,148	49,892,226	30	—
Marine Natl Bank	20	700,000	1,029,594	22,016,783	30	—
National Bk & Tr Co	15	300,000	782,198	9,390,843	36	—
Security-Peoples Tr	12½	1,000,000	2,099,977	53,217,596	30½	—
Union Bank (The)	12½	250,000	g420,550	9,539,120	28	—
Harrisburg—						
Allison-East End Trust	10	400,000	g266,458	6,293,679	15	—
Capital Bk & Tr Co	10	400,000	564,712	12,380,659	18	19
Harrisburg Natl Bank	25	300,000	1,024,281	14,667,152	101½	—
Camp Curtin Tr Co	10	300,000	g477,989	8,841,942	20	—
Central Trust Co	50	400,000	g1,278,351	11,138,918	95	—
Citizens Trust Co	50	125,000	g136,126	3,557,599	50	—
Dauphin Dep Tr Co	10	500,000	2,898,340	37,188,760	56	—
Harrisburg Trust Co	25	400,000	g2,122,257	22,173,453	102	—
Keystone Trust Co		300,000	g220,787	4,788,475	15½	16½
Market St Trust Co	10	300,000	g316,983	5,325,915	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	1,667,070	24,965,688	72	—
Fulton National Bank	20	600,000	1,712,971	30,681,139	63	65
Lancaster Co Natl Bk	50	500,000	1,370,594	28,643,874	130	140
Farmers Bk & Tr Co	10	400,000	967,996	17,246,260	24	26
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	9,619,016	125,669,266	36	37
City National Bank	50	1,000,000	582,477	32,292,862	53	—
Corn Exch Natl Bank & Trust Co	20	5,687,500	13,560,336	262,735,404	45¾	46¾
First Natl Bk of Phila	10	3,888,750	11,429,128	173,164,233	33	34
Market St Natl Bank	10	1,000,000	4,408,871	55,363,406	40	43
Natl Bk of Ger & Tr	10	1,000,000	d3,016,330	34,085,932	28	30
Natl Bank of Olney	10	200,000	d248,103	9,289,377	10	—
North Broad Natl Bk	10	250,000	291,555	8,338,630	13½	15
Northeast Natl Bank	50	300,000	819,661	17,395,904	105	—
Northwest'n Natl Bk	20	600,000	d672,760	22,746,438	37½	—
Philadelphia Natl Bk	20	14,000,000	47,812,864	692,136,835	100	101½
Roosevelt Bank	50	300,000	g440,569	10,337,365	85	—
Second Nat Bk of Phila	10	1,000,000	954,987	24,640,194	13	14½
South Phila Natl Bk	20	350,000	d582,327	12,907,334	28	29½
Tradesmen's National Bank & Trust Co	20	4,489,100	d6,623,907	112,211,669	37	38½
Wyoming Bank & Tr	10	300,000	g318,384	10,875,504	21	—
Broad Street Trust	20	1,200,000	d1,812,017	51,210,321	39	41
Citizens & So E & Tr	100	125,000	g38,801	2,481,707	18	—
Fidelity-Phila Trust Co	20	6,700,000	f18,741,386	220,160,577	53	54½
Finance Co of Pa	100	2,320,000	g7,853,770	2,480,626	242	252
Frankford Trust Co	10	600,000	g2,003,288	31,814,011	51	—
Girard Trust Co	10	4,000,000	g14,707,010	215,938,844	47½	48½
Industrial Trust Co	5	1,091,125	g980,509	22,734,672	10¾	11¾
Land Title Bk & Tr	25	4,000,000	6,426,254	73,449,360	46	47½
Liberty Title & Tr Co	50	1,000,000	1,610,861	39,560,604	53	—

*Sale price. †Toledo bank stock on a price-range basis. a Nov. 1, 1949. b Member of the BankOhio Corp. c Branch of Smithfield, N. C. d April 24, 1950. e Common and preferred stock or debentures outstanding. f March 31, 1950. g Dec. 31, 1949. i Dec. 31, 1948. k June 30, 1950. n Member of First Bank Stock Corp. o The Liberty National Bank & Trust Co. of Oklahoma City, Okla., effective June 27, 1950 increased its capital stock from $2,500,000 to $3,000,000 by the sale of new stock. p. The Peoples Bank & Savings Co. of Cincinnati, Ohio was recently absorbed by the Atlas National Bank of that city. t June 30, 1949. v New stock. x Ex-dividend. y May 9, 1950.

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—		$	$	$		
Ninth Bank & Tr Co	10	1,650,000	1,672,180	48,257,288	12	13½
North Phila Trust Co	50	500,000	y1,749,474	18,308,337	14	--
Penn Co for Bkg & Trs	10	11,000,000	26,435,314	590,518,392	33¾	34¾
Penn W'h'g & S D	100	750,000	y1,018,517	1,120,908	83	90
Provident Trust	20	3,200,000	12,896,498	121,069,516	65¼	66¼
Real Estate Tr Co	50	1,500,000	2,059,934	28,964,097	57½	60½
Sonsitaly Bk & Tr Co	50	125,000	y116,513	3,823,151	32	--
Pittsburgh—						
Allegheny Valley Bk	50	200,000	y267,500	7,535,866	40	--
Bank of Ohio Valley	10	200,000	c143,619	2,629,604	5	--
Dollar Savings Bank	(‡)	‡	u8,773,279	92,530,564	--	--
Brookline Sav & Tr Co	50	300,000	y355,003	6,245,144	40	--
Farmers Deposit Natl	100	6,000,000	15,905,170	159,314,197	310	--
Fourteenth St Bank	25	200,000	y298,462	5,852,443	23	--
Hazelwood Bk (The)	10	200,000	y499,248	4,827,314	8	--
Hill Top Bank	50	200,000	633,229	5,275,017	75	90
Homewood Bank at Pittsburgh	50	100,000	y112,055	3,500,258	80	100
Iron & Glass Dol Sav	100	200,000	888,949	9,017,355	130	--
Mellon Natl B & T Co	100	60,100,000	119,900,710	1269218804	275	285
North Side Dep Bank	40	200,000	y320,062	6,573,410	35	--
Peoples First Natl Bank & Trust Co	20	12,000,000	18,221,456	418,624,923	35	37
Pulithania State Bk	50	200,000	y215,526	3,559,695	30	--
Sheraden Bank	50	50,000	y349,704	3,952,629	150	--
St Clair Deposit Bk	10	200,000	y317,672	5,169,703	7	--
Union National Bank	100	2,000,000	c6,861,137	69,967,938	253	270
Allegheny Trust Co	100	700,000	y803,931	9,406,147	120	--
Colonial Trust Co	100	2,600,000	5,328,027	93,060,092	210	--
Com'wealth Trust Co	100	1,500,000	3,323,342	69,555,825	151	--
Fidelity Trust Co	25	2,500,000	y13,268,250	52,072,175	105½	--
Manchester Savs Bk & Trust Co	50	250,000	549,058	8,178,096	50	--
Potter Title & Tr Co	5	1,000,000	y1,738,015	29,787,814	10	12½
Provident Trust Co	100	150,000	y191,728	4,871,416	80	--
South Hills Trust Co	100	125,000	y538,686	4,220,889	130	--
Washington Tr Co	50	500,000	y2,410,712	21,485,926	168	--
West End Bank	10	200,000	255,967	5,214,574	17	--
William Penn Bank of Commerce	20	200,000	y420,095	10,348,985	32	--
Reading—						
Berks Co Trust Co	5	2,500,000	3,903,835	72,894,230	15¼	16
City Bank & Tr Co	10	300,000	966,745	18,386,422	30	31
Reading Trust Co	10	1,170,300	y3,132,370	42,246,415	23	24
Scranton—						
E Scranton State Bk	25	200,000	y320,565	3,625,067	26	--
First National Bank	18	4,185,000	5,805,864	94,242,768	27½	29
Green Ridge Bank	50	200,000	y424,741	3,944,592	122	130
North Scrant Bk & Tr	15	300,000	y697,438	6,405,733	39	45
Scranton Natl Bank	50	200,000	371,024	9,164,323	90	--
South Side Bk & Tr	25	400,000	r786,101	7,039,376	45	--
Third Natl Bk & Tr	25	1,000,000	1,596,403	29,771,582	55	--
West Side Bank	25	250,000	y634,932	4,846,085	62	65
Wilkes-Barre—						
First National Bank	20	750,000	1,359,418	16,436,387	45	47
Hanover National Bk	40	200,000	389,586	5,254,713	75	80
Miners Natl Bank	50	2,500,000	5,309,946	35,672,631	130	140
Second Natl Bank	100	1,000,000	2,492,763	23,551,251	240	250
W-B Dep & Savs Bk	25	500,000	664,136	11,214,414	47	50
Wyoming Natl Bank	50	500,000	1,082,411	15,173,600	135	145
Williamsport—						
First National Bank	10	250,000	c460,619	8,917,864	--	--
Williamsport Natl Bk	20	250,000	745,262	15,160,769	--	--
West Branch Bk & Tr	10	225,000	780,234	17,233,375	30	--
York—						
Drov & Mech Natl Bk	10	150,000	c704,938	9,700,324	20	21
First National Bank	10	500,000	1,462,500	29,550,715	32½	33½
Indus N B West York	10	125,000	c305,225	5,607,699	25	--
Western Natl Bank	10	540,000	c1,058,525	16,649,686	27	28
York County Natl Bk	20	600,000	1,502,016	20,182,342	58½	60½
York Natl Bk & Tr	10	750,000	1,554,290	32,574,902	29	30
York Trust Co	10	1,000,000	1,836,899	23,220,131	30	31½

RHODE ISLAND

National Banks June 30—State Institutions June 30

Newport—						
Aquidneck Natl Bank	25	500,000	837,531	12,235,509	90	--
Newport Natl Bank	60	120,000	190,438	2,470,368	65	--
Newport Trust Co	100	a300,000	a529,622	4,231,293	--	--
Providence—						
Columbus Natl Bank	10	500,000	308,463	11,578,051	15½	--
Citizens Trust Co		250,000	y350,207	7,137,849	95	--
Phenix Natl Bank	50	500,000	c1,277,472	16,302,305	26	--
Plantations Bk of R I	100	875,000	y318,045	15,573,685	98	--
Providence Natl Bank	25	2,000,000	c4,341,079	49,821,366	83	--
Industrial Trust Co	100	a5,000,000	11,791,189	290,788,656	60	63
Rhode I Hos Natl Bk	100	5,000,000	7,303,154	124,731,894	--	--
Rhode I Hosp Tr Co	50	5,000,000	13,715,407	62,525,773	150	160
Union Trust Co	100	1,000,000	2,645,542	86,419,528	225	--
Woonsocket—						
Woonsocket Trust Co	25	400,000	426,236	12,701,932	36	--

SOUTH CAROLINA

National Banks June 30—State Institutions June 30

Charleston—						
Citiz & Sou Natl Bk	g100	1,500,000	c2,878,452	77,080,064	25	26½
Carolina Sav Bank	100	200,000	y646,273	12,724,225	250	--
South Caro Natl Bk	10	2,500,000	c4,297,137	141,161,311	35½	37
Columbia—						
First Natl Bk of Col	10	800,000	c570,773	18,919,803	--	--
Lower Main St Bank	25	35,000	y792,862	5,083,965	--	--
Greenville—						
First National Bank	20	250,000	c1,255,714	24,832,620	137	139
Peoples Natl Bank	10	200,000	979,083	23,237,754	69	72
Spartanburg—						
Commercial Natl Bk	20	300,000	539,004	14,494,911	--	--

SOUTH DAKOTA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Sioux Falls—		$	$	$		
First Natl Bk & Tr	100	300,000	985,935	23,253,027		
Natl Bank of S Dak	p100	250,000	649,566	17,886,135	No recent sales	
Northw't Sec Natl Bk	f100	500,000	1,526,463	42,594,508		
Sioux Valley Bank		57,300	96,260	3,308,579		
Union Savings Bank	100	150,000	237,150	7,405,122		

TENNESSEE

National Banks June 30—State Institutions June 30

Chattanooga—						
Amer Natl Bk & Tr	20	1,500,000	2,922,025	61,403,025	c50	55
Hamilton Natl Bank	100	2,500,000	5,268,070	119,345,467	240	250
Knoxville—						
Bank of Knoxville	100	100,000	y420,730	9,662,634	--	--
Comm'l National Bk	6.25	500,000	625,073	13,313,604	--	--
Hamilson Natl Bank	100	1,500,000	c3,784,830	84,782,306	300	310
Park National Bank	10	1,000,000	2,160,433	45,096,456	--	--
Memphis—						
Comm & Indust Bank	100	200,000	y311,731	10,242,746	--	--
First National Bank	20	2,400,000	6,636,027	167,172,971	68	71
Natl Bk of Commerce	25	1,000,000	y3,825,238	81,994,841	104	109
State Savings Bank	100	100,000	y138,061	3,046,536	200	210
Tri-State Bk of Memphis		200,000	y49,001	1,359,524	100	115
Memphis Bank & Tr Co		250,000	y19,991	819,046	--	--
Union Planters' Natl Bank & Trust Co	10	4,000,000	11,455,739	229,739,876	43	44½
Nashville—						
Broadway Natl Bank	20	300,000	980,535	15,405,522	70	75
Commerce Union Bk	10	1,100,000	3,555,910	92,723,354	34	36
First Amer Natl Bk	10	5,000,000	6,359,951	163,234,663	22	23
Nashville Trust Co—						
Common	100	1,233,300	y834,611	18,733,459	--	--
Preferred	100	400,000			100	--
Third National Bank	100	2,000,000	4,177,355	109,980,927	310	330

TEXAS

National Banks June 30—State Institutions June 30

Austin—						
American Natl Bank	20	500,000	c1,171,722	43,402,518	v68	--
Austin Natl Bank	25	750,000	1,383,145	51,547,807	87½	90
Capital Natl Bank	25	1,000,000	1,313,827	30,399,809	80	84
Fidelity State Bank	25	200,000	c187,554	4,426,381	52	--
Texas State Bank	25	200,000	y102,409	2,208,062	--	*50
Beaumont—						
American Natl Bank	100	750,000	1,352,452	41,130,039	--	--
First National Bank	100	600,000	1,067,752	41,403,095	--	--
Secur St Bk & Trust	100	200,000	550,419	11,464,501	--	--
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	c306,506	7,835,149	--	--
City State Bank		100,000	y116,204	1,439,928	--	--
Dallas National Bank	20	1,500,000	c2,430,127	80,286,722	55	--
Empire State Bank		750,000	y500,094	12,862,300	--	--
Fair Park Natl Bank	20	200,000	c127,721	3,645,277	48½	50
First National Bk	12½	12,000,000	14,830,219	367,445,912	42	43
Grand Ave State Bk	20	150,000	y222,235	7,572,837	--	--
Greenville Ave State Bk	20	150,000	y95,371	4,624,708	35	--
Grove State Bank		c100,000	y55,006	1,953,078	--	--
Highland Park St Bk	20	300,000	y272,170	10,630,581	--	--
Hillcrest State Bank	100	200,000	433,076	12,617,439	--	--
Lakewood State Bank	20	100,000	y154,828	5,176,722	--	--
Love Field State Bank	10	125,000	y128,837	2,641,227	--	--
Mercantile Natl Bank	20	6,500,000	10,029,878	209,580,533	38½	40
Merchants State Bank	10	150,000	y190,595	3,711,705		
Natl Bk of Commerce	100	150,000	217,500	14,545,187	215	--
Natl City Bk of Dallas	20	1,000,000	1,439,253	37,695,226	46	--
Oak Cliff Bk & Tr Co	20	500,000	y783,530	20,059,942	--	--
Oak Lawn National Bank		200,000	c88,754	5,113,038	--	--
Republic Natl Bank	20	13,500,000	c16,980,371	292,687,832	42	43
South Dallas Bk & Tr	20	100,000	y160,397	6,092,437	210	--
Texas Bank & Tr Co	20	750,000	1,232,343	31,915,390	50	53
El Paso—						
El Paso Natl Bank	20	1,250,000	2,958,621	65,655,202	--	--
Southwest Natl Bk	100	400,000	y304,751	8,508,697	--	--
State National Bank	100	1,200,000	2,705,592	76,139,731	--	--
Fort Worth—						
Continental Natl Bk	20	1,000,000	c1,239,369	57,157,146	38½	--
First National Bank	20	3,000,000	3,750,000	150,082,233	60	--
Ft Worth Natl Bank	20	4,000,000	4,671,071	182,381,237	48½	50
Riverside State Bank	20	100,000	y141,008	5,184,171	--	--
Union Bank & Tr Co	100	150,000	y245,197	5,813,300	100	--
West Side State Bank	20	150,000	y197,291	6,525,147	--	--
Galveston—						
City National Bank	100	400,000	c776,035	27,644,635	100	105
First National Bank	100	200,000	598,677	10,158,283	215	230
Hutchings-Sealy National Bank	100	750,000	c556,843	23,108,164	100	105
U S National Bank	50	500,000	1,141,305	25,287,504	110	115
Houston—						
Citizens State Bank	100	1,000,000	y1,536,435	30,415,149	700	--
City National Bank	20	5,000,000	c6,933,828	161,171,772	49	51
First National Bank	20	5,500,000	4,850,196	215,690,911	40	42
Harrisburg Natl Bk of Houston	20	250,000	c237,864	14,147,363	75	--
Houston Natl Bank	20	1,000,000	y1,337,565	40,632,509	52	--
Second Natl Bank	20	5,000,000	8,579,172	189,211,385	41	43
Natl Bank of Comm	20	5,000,000	9,043,367	223,077,459	78	80
North Side State Bank		175,000	y69,479	3,601,061	57	--
Union National Bk	100	1,000,000	1,900,000	65,630,931	310	--
South Main State Bank	20	300,000	y304,328	13,331,956	40	44
South Texas Natl Bk	100	2,000,000	4,285,778	120,372,068	400	415
Houston Bank & Tr	100	1,000,000	807,502	14,459,180	150	--
Port Arthur—						
First National Bank	100	100,000	903,950	22,796,117	--	--
Merchants Natl Bank	50	200,000	c479,117	17,870,077	--	--

*Sale price. †Last sale. ‡A mutual savings bank. a Newport Trust Co., Newport, R. I., placed in voluntary liquidation on June 30, 1950 and merged with the Industrial Trust Co., of Providence, R. I. as its Newport branch. c April 24, 1950. f Member of Northwest Bancorporation. g Affiliated with Citizens & Southern National Bank of Savannah, Ga. p Affiliate of the First Bank Stock Corp. r June 30, 1949. s Nov. 1, 1949. t March 31, 1950. u June 1, 1950. v New stock. y Dec. 31, 1949. z June 30, 1950.

TEXAS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
San Antonio—						
Alamo National Bank	20	1,500,000	a2,112,831	70,573,072	—	—
Bexar Co Natl Bank	50	500,000	a571,402	21,291,534	—	—
First N B of S Anton	100	500,000	445,871	13,141,157	—	—
Frost National Bank	100	1,200,000	3,796,751	124,164,400	—	—
Groos National Bank	100	350,000	a585,790	21,001,152	—	—
Natl Bk of Commerce	20	1,500,000	a3,052,631	103,196,563	—	—
National Bank of Fort Sam Houston	100	100,000	a722,172	17,304,661	—	—
Union State Bank		50,000	77,209	2,985,074	—	—
Waco—						
Citizens Natl Bank	10	500,000	1,138,817	37,959,485	30	32
First National Bank	50	500,000	a1,462,063	35,661,549	172	174
National City Bank	20	200,000	200,000	5,223,911	34	35

UTAH

National Banks June 30—State Institutions June 30

Ogden—						
Commercial Secur Bk	25	500,000	764,317	22,279,294	60	66
First Security Bk N A	25	3,000,000	5,312,200	129,731,626	—	—
Salt Lake City—						
Conti Natl Bk & Tr	100	900,000	1,070,489	45,256,111	225	235
First Security Corp of Ogden	10	5,625,000	9,529,655	256,746,115	69	72
Utah First Natl Bank	25	750,000	b1,940,341	76,451,901	75	80
Zion's Sav & Trust Co	50	1,500,000	1,822,833	39,180,931	135	140
Utah Sav & Trust Co	100	300,000	795,963	18,800,443	225	235
Walker Bank & Tr Co	25	1,500,000	2,961,385	74,693,327	69	72

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bank & Tr	100	300,000	b560,975	11,578,872	—	—
People's Natl Bank	100	200,000	b483,910	8,164,841	130	140
Barre Trust Co	100	261,250	b64,048	2,576,174	—	—
Burlington—						
Chittenden Co Trust	100	650,000	726,551	14,014,285	—	—
Howard Natl Bk & Tr	100	600,000	a1,141,124	13,140,261	—	—
Merchants Natl Bank	40	150,000	a150,000	2,378,000	—	—
Burlington Trust Co	20	u803,961	b629,283	6,988,237	—	—
Montpelier—						
Capital Sav Bank & Tr	1	u212,000	b182,248	6,127,774	—	—
First National Bank		150,000	359,819	4,878,750	—	—
Montpelier Natl Bank	20	100,000	322,199	6,238,335	30	32
Montp'r Sav Bk & Tr	1	200,000	b305,288	6,323,196	—	—
Rutland—						
Killington Natl Bank	100	150,000	a327,237	4,523,949	—	—
Rutland Co Natl Bk	100	200,000	424,786	7,220,274	—	—
Rutland Trust Co	100	u300,000	b496,683	6,581,949	—	—

VIRGINIA

National Banks June 30—State Institutions June 30

Lynchburg—						
First National Bank	25	1,000,000	a852,399	16,931,489	51	--
Lynchburg Natl Bank & Trust Co	60	600,000	942,014	13,248,421	155	--
People's Natl Bk & Trust Co	20	500,000	a754,582	12,932,823	44	--
Depositors Bank	5	82,000	b139,312	1,093,457	10½	--
Coml Trust & Sav Bank	5	100,000	b161,793	862,785	13½	--
Lynchburg Tr & S Bk	25	300,000	b578,500	5,466,531	87½	--
Norfolk—						
Merch & Planters Bk	100	500,000	g626,728	12,072,368	275	—
Nat'l Bk of Commerce	20	2,500,000	4,224,868	113,428,515	49½	--
Seaboard Citz Natl Bk	25	1,500,000	a2,848,612	51,164,598	63	—
Southern Bk of Norfolk	10	500,000	b862,493	15,161,346	24¾	—
Petersburg—						
Citizens Natl Bank	10	200,000	626,281	10,340,211	—	—
Petersbg Sav & Am Tr	10	295,000	365,534	9,145,364	—	—
Portsmouth—						
American Natl Bank	50	250,000	977,019	17,747,513	—	—
Citizens Trust Co	100	250,000	b233,937	4,507,990	—	—
Merch & Farmers Bk	50	250,000	b515,756	8,633,908	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,406,440	26,450,894	47	--
Bank of Va (The)	20	1,800,000	2,412,385	64,000,603	38½	41½
Central National Bk	20	1,250,000	3,025,044	64,068,010	61½	64½
Consol Bk & Tr Co	10	100,000	b136,884	3,319,747	--	--
First & Mer Natl Bk	20	3,000,000	6,367,954	158,519,635	58	60
Mech & Mer Bank	20	278,000	b375,215	8,972,872	43½	--
State-Plant Bk & Tr	12½	2,000,000	5,046,960	123,034,500	--	32
Savs Bank & Tr Co	12½	300,000	b613,573	7,920,201	40	--
Southern Bk & Tr Co	15	239,955	b1,060,000	19,060,001	60	--
Virginia Trust Co	50	1,000,000	b895,257	11,292,757	65	70
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	1,714,472	26,341,682	29	31
First Natl Exch Bank	20	2,000,000	a3,182,016	61,225,891	—	—
Mountain Trust Bk	100	1,000,000	b870,307	20,778,230	70	—

WASHINGTON

National Banks June 30—State Institutions June 30

Seattle—						
Marine Bancorp	no par	9,041,450	d3,901,003	------	41	43½
Natl Bk of Commerce	f30	3,000,000	14,271,298	349,858,177	f—	--
Pacific Natl Bank	100	2,500,000	3,988,873	83,518,115	255	--
Peoples N Bk of Wash	20	3,000,000	4,245,453	129,632,608	34	36¾
Seattle-First Natl Bk	20	12,000,000	19,415,223	602,927,731	53	55½
University Natl Bank	20	600,000	a922,971	25,267,954	—	—
West Seattle Natl Bk	20	100,000	a43,921	2,127,690	u—	—
Seattle Tr & Sav Bk	50	600,000	b1,106,523	35,748,684	92	--
Spokane—						
First Natl Bk in Spok	100	500,000	698,071	21,804,230	83	86
Old Natl Bk of Spok	100	1,500,000	2,772,125	100,494,281	t—	—
Old National Corp	10	2,744,890	b985,361	------	9¼	9¾
Washington Trust Co	100	1,000,000	1,567,396	27,191,120	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,957,298	101,021,162	50	--
Puget Sound Natl Bk	25	1,000,000	1,847,227	48,833,268	58	60

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Charleston—						
Charleston Natl Bk	25	1,500,000	a3,329,672	63,152,951	—	*52
Kanawha Bkg & Tr	100	500,000	995,959	19,268,276	—	*180
Kanawha Valley Bk	100	1,500,000	4,009,909	72,554,311	—	*175
Natl Bk of Commerce	100	300,000	902,293	15,770,214	—	*115
Huntington—						
First Huntingt'n Natl	12½	1,000,000	a2,032,680	51,147,661	—	*40
Twentieth Street Bank	25	150,000	a461,795	10,417,407	—	—
Guaranty Bk & Tr Co	50	250,000	a379,835	9,795,764	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	a385,775	7,387,812	—	*56
Natl Bank of W Va	100	500,000	a837,235	12,434,740	—	*205
So Wheeling Bk & Tr	100	100,000	b384,746	5,308,659	—	*110
Security Trust Co	25	300,000	c1,203,945	11,363,977	53½	—
Wheeling Dollar Savgs & Trust Co	25	1,800,000	4,226,128	40,371,557	—	68½

WISCONSIN

National Banks June 30—State Institutions June 30

La Crosse—						
Batavian Natl Bank	10	250,000	702,409	11,498,725	—	*40
Exchange State Bank	100	u120,000	170,226	3,394,567	—	—
Natl Bk of La Crosse	100	400,000	836,525	19,270,880	—	—
State Bk of LaCrosse	100	150,000	294,480	9,340,972	—	—
Milwaukee—						
American State Bank	20	500,000	b620,453	19,127,841	42½	46½
Bay View State Bank	30	u98,000	b108,289	5,038,002		
City Bank & Tr Co	100	300,000	609,181	17,844,151	110	125
First Wisc Natl Bank	†	10,000,000	20,089,666	512,921,162	27	32
Holton Street State Bk	20	150,000	b218,495	7,260,452	--	--
Home Savings Bank	20	200,000	b687,802	17,051,948	60	70
Kilbourn State Bank	20	100,000	b335,188	8,279,686	—	—
Layton Park State Bk	20	200,000	b229,725	6,953,248	—	—
Lincoln State Bank— Common	50	100,000	b101,926	7,447,480	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	6,082,122	107,871,069	53	56
Marshall & Ilsley Bk	20	u3,500,000	3,903,285	159,505,195	41	44
Milwaukee County Bk	100	125,000	b639,063	20,560,041	—	—
Mitchell St State Bank	20	u325,000	b272,353	10,912,722	—	—
Northern Bank	20	200,000	729,898	24,651,468	—	—
North Shore State Bk	100	100,000	b56,437	3,742,704	—	—
Park Savings Bank	100	200,000	b290,414	9,040,326	65	--
State Bank of Milw	20	u500,000	b476,102	13,154,975	25	27
Teutonia Bank	20	200,000	b454,092	12,851;807	35	38
West Side Bank	100	400,000	1,230,541	13,375,308	195	—
Whitefish Bay St Bk		60,000	b160,408	5,310,008	—	—
Wisconsin State Bank	20	300,000	1,098,218	20,345,686	115	130
First Wisc Trust Co	100	1,000,000	1,261,517	e3,166,495	—	—

WYOMING

National Banks Dec. 31

Cheyenne—						
American Natl Bank	100	250,000	a744,184	18,915,742	—	—
Stock Grow Natl Bk	100	300,000	807,864	21,964,076	—	—

Canadian Bank Statements

Returns are all of May 31, 1950. Prices are in Canadian Funds.

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	705,677,602	41¼	41⅝

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	410,765,414	41¼	42
Can Bank of Comm	10	30,000,000	30,000,000	1 431 033 924	25½	26
Dominion Bank	10	7,000,000	10,000,000	377,682,410	26	26¼
Imperial Bank of Can	10	7,000,000	10,000,000	430,644,755	31¼	31½

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	48,000,000	1 839 212 762	28	28½
Banque Canadienne	10	7,000,000	7,000,000	396,697,516	20½	21
Barclays Bank (Can)	10	1,500,000	1,500,000	26,503,127	--	--
Provincial Bk of Can	10	4,000,000	2,000,000	158,799,999	16¼	16¾
Royal Bk of Canada	10	35,000,000	44,000,000	2 099 982 342	27¼	--

*Sale price. †Wisconsin Bankshares Corp., no par stock. a April 24, 1950. b Dec. 31, 1949. c March 31, 1950. d Dec. 31, 1948. e Special deposits. f Member Marine Bancorporation. g June 30, 1949. t All stock held by Old National Corp. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. z Ex-rights.